CONTROL DATA

60455690

CDC®
FA211-A/B FIXED MODULE DRIVE CONTROLLER
FV662-A CHANNEL ACCESS OPTION
FV670-A/B 844 DRIVE OPTION
FV671-A/B FOUR FMD OPTION

MAINTENANCE
PARTS DATA
WIRE LISTS

VOLUME 2 OF 2

HARDWARE MAINTENANCE MANUAL

REVISION RECORD

REVISION	DESCRIPTION
01	Preliminary edition. This edition may change without notice.
02	Manual updated. Previous edition obsolete.
A (03-30-79)	Manual released. Includes Engineering Change Orders 39837 and 39914. This revision obsoletes all previous editions.
B (08-21-79)	Manual revised; includes Field Change Order 40179. Pages revised by Field Change Order: 5-52, 5-101 through 5-106, 7-6, 7-15, and 8-25. Miscellaneous changes made to: x, xiv, xvi, xvii, xviii, 1-1, 2-2, 2-4, 3-7, 3-8, 3-9, 3-10, 3-11, 3-12, 3-13, 4-15, 4-32, 4-42, 5-17, 5-23, 5-25, 5-27, 5-29, 5-33, 5-35.0, 5-37, 5-44, 5-47.1, 5-47.2, 5-49, 5-51, 5-68, 5-80, 5-88, 5-139, 5-157/5-158, 5-194, 5-199, 7-2 through 7-15, 7-18, 7-19, 8-118, 8-127, and 8-128. Pages added: 3-14, 6-3, 6-4, 6-5, and 6-6.
C (05-01-80)	Engineering Change Order 40935. No change to manual.
D (05-01-80)	Manual revised; includes Field Change Order 40624. Pages 17D4, 17D8, 20E1/E2, 20E13/E14, 20F1/F2, 20H5, 21B1/B2, 21B3/B4, 21B5/B6, 21B7/B8, 21G5/G6, 22D11/D12, 22E1/E2, 22E3/E4, 22E5/E6, 22E7/E8, 22E9/E10, 22E11/E12, 26D2, 26D3, and 27C13 are revised.
E (06-09-80)	Manual revised; includes Engineering Change Order 41289, publications change only. Pages 18F3/F4.
F (12-12-80)	Manual revised; includes Field Change Order 41224. Grid locators 17E8, 17E9, 17E10, 17E11, 17F1/F2, 17F3/F4, 20H5, 21B1/B2, 21B3/B4, 21B5/B6, 21B7/B8, 26D2, and 26D3 are revised. Grid locators 17B6 and 17B7 are deleted.
G (04-28-81)	Manual revised; includes FA211-B and Engineering Change Orders 41792 and 41114. This edition obsoletes all previous editions.
H (10-23-81)	Manual revised; includes Engineering Change Order 42928. Frames 17B4, 17F8, 19H1/H2, card placement in frames 13/14 of every row on fiches 20 through 26.2, 22E7/E8, 23C9/C10, 26D3/D4, 26.2D1/D2, 27E1, 27E2, and 27E8 are revised.
J (07-30-82)	Manual revised; includes Field Change Order 43256. Frames 17B1, 17B3, 17B4, 17B5, 25D3/D4, 25E3/E4, 26C1/C2, 27E1, 27E8, 27E12, 28F10, 28G5, 28I4, 28I6, 28J9, and 28E13 are revised.
K (07-30-82)	Manual revised; includes Engineering Change Order 43505. Frames 17F8, 17F9, 27C3, 27C11, 27D7, 27E4, 28F10, 28G5, 28I4, 28I6, 28J9, and 28E13 are revised.
L (08-26-82)	Manual revised; includes Engineering Change Order 43862. Frames 17B4 and 17B6 are revised.
M (03-11-83)	Manual revised; includes Engineering Change Order 44047. Frames 17B3, 17B4, 17B5, 19H2, card placement in frame 14 of every row on fiches 20 through 26.1, 21B3/B4, 21C1/C2, 21D1/D2, 21E1/E2, 21G5/G6, 22C1/C2, 22C3/C4, 22C5/C6, 22C7/C8, 22D1/D2, 23C3/C4, 23D7/D8, 23F9/F10, 25D9/D10, 25F3/F4, 26B5/B6, 26B7/B8, 26C1/C2, 26.1D1/D2 through 26.1D9/D10, 26.1E1/E2 through 26.1E9/E10, 26.1F1/F2 through 26.1F11/F12, 26.1G1/G2, 27C3, 27D7, 28.2B3/B4, 28.2D2 through 28.2D9, 29B2 through 29B9, 29C5/C6, 29C11/C12, 29E2 through 29F13, 29G3/G4, and 29G5/G6 are revised.
N (04-01-83)	Manual revised; includes Engineering Change Order 44481. Frames 17B4, 27F2, 28E13, 28F10, 28G5, 28I4, 28I6, and 28J9 are revised.

Publication No.
60455690

REVISION LETTERS I, O, Q, S, X AND Z ARE NOT USED.

© 1979, 1980, 1981, 1982, 1983, 1984, 1985, 1986
by Control Data Corporation
All rights reserved
Printed in the United States of America

Address comments concerning this manual to:

Control Data Corporation
Technology and Publications Division
4201 North Lexington Avenue
St. Paul, Minnesota 55126-6198

or use Comment Sheet in the back of this manual.

REVISION RECORD

REVISION	DESCRIPTION
P (05-05-83)	Manual revised; includes Engineering Change Order 44130. Grid locators 17B4, 17B5, 19H1/H2, 20-26.2B13/B14, 20-26.2C13/C14, 20-26.2D13/D14, 20-26.2E13/E14, 20-26.2F13/F14, and 22B1/B2 through 22B7/B8 are revised.
R (12-21-84)	Manual revised; includes Engineering Change Order 45185. This edition obsoletes all previous editions.
S (12-21-84)	No change to manual.
T (12-21-84)	Manual revised; includes Field Change Order 44747. Pages 5-1 and 5-211 through 5-227 are revised.
U (12-21-84)	Manual revised; includes Engineering Change Order 45987. Manual converted to hardcopy format.
V (06-03-85)	Manual revised; includes Engineering Change Order 47019. Front Cover and page 3-5 in volume 1; front cover, 9/10, 8-1/8-2, 8-24, 8-31, 8-36, 8-52, 8-53, and 8-62 in volume 2 are revised. Divider (FV670-A/B) and 8-170.1 are added.
W (10-03-86)	Manual revised; includes Engineering Change Order 48108. Pages 5-29 and 5-76.1 through 5-79 in volume 1 are revised. Page 5-76.2 in volume 1 is added.

Publication No.
60455690

MANUAL TO EQUIPMENT LEVEL CORRELATION SHEET

This manual reflects the equipment configurations listed below.

EXPLANATION: Locate the equipment type and series number, as shown on the equipment FCO log, in the list below. Immediately to the right of the series number is an FCO number. If that number and all of the numbers underneath it match all of the numbers on the equipment FCO log, then this manual accurately reflects the equipment.

EQUIPMENT TYPE	SERIES	WITH FCOs	COMMENTS
FA211-A	A01	-	Released
	A02	EC039837	
	A03	FC040179	
	A04	FC040624	
	A05	FC041224	
	A06	EC044130	
FA211-B	B01	-	Released
	B02	FC044047	
	B03	EC044130	
FV662-A	A01	-	Released
	A02	FC040624	
	A03	FC041224	
	A04	EC044130	
FV670-A	A01	-	Released
	A02	FC043256	
FV670-B	B01	-	Released
	B02	FC043256	
FV671-A	A01	-	Released
FV671-B	B01	-	Released

EQUIPMENT TYPE	SERIES	WITH FCOs	COMMENTS

LIST OF EFFECTIVE PAGES

New features, as well as changes, deletions, and additions to information in this manual, are indicated by bars in the margins or by a dot near the page number if the entire page is affected. A bar by the page number indicates pagination rather than content has changed.

PAGE	REV	PAGE	REV	PAGE	REV	PAGE	REV	PAGE	REV
Front Cover	-	8-26	R	8-84	R	8-143	R		
Title Page	-	8-27	R	8-85	R	8-144	R		
2	W	8-28	R	8-86	R	8-145	R		
3/4	R	8-29	R	8-87	R	8-146	R		
5/6	W	8-30	R	8-88	R	8-147	R		
7/8	R	8-31	V	8-89	R	8-148	R		
9/10	V	8-32	R	8-90	R	8-149/8-150	R		
6-1	R	8-33	R	8-91	R	Divider	-		
6-2	R	8-34	R	8-92	R	8-151	R		
6-3	R	8-35	R	8-93	R	8-152	R		
6-4	R	8-36	V	8-94	R	8-153	R		
6-5	R	8-37	R	8-95	R	8-154	R		
6-6	R	8-38	R	8-96	R	Divider	-		
7-1	R	8-39	R	8-97	R	8-155	R		
7-2	R	8-40	R	8-98	R	8-156	R		
7-3	R	8-41	R	8-99	R	8-157	R		
7-4	R	8-42	R	8-100	R	8-158	R		
7-5	R	8-43	R	8-101	R	Divider	-		
7-6	R	8-44	R	8-102	R	8-159/8-160	R		
7-7	R	8-45	R	8-103	R	Divider	-		
7-8	R	8-46	R	8-104	R	8-161/8-162	R		
7-9	R	8-47	R	8-105	R	Divider	-		
7-10	R	8-48	R	8-106	R	8-163	R		
7-11	R	8-49	R	8-107	R	8-164	R		
7-12	R	8-50	R	8-108	R	8-165/8-166	R		
7-13	R	8-51	R	8-109	R	Divider	-		
7-14	R	8-52	V	8-110	R	8-167	R		
7-15	R	8-53	V	8-111	R	8-168	R		
7-16	R	8-54	R	8-112	R	8-169	R		
7-17	R	8-55	R	8-113	R	8-170	R		
7-18	R	8-56	R	8-114	R	Divider	-		
7-19	R	8-57	R	8-115	R	8-170.1	V		
7-20	R	8-58	R	8-116	R	Divider	-		
7-21	R	8-59	R	8-117	R	8-171	R		
8-1/8-2	V	8-60	R	8-118	R	8-172	R		
Divider	-	8-61	R	8-119	R	8-173	R		
8-3	R	8-62	V	8-120	R	8-174	R		
8-4	R	8-63	R	8-121	R	8-175	R		
8-5	R	8-64	R	8-122	R	8-176	R		
8-6	R	8-65	R	8-123	R	Divider	-		
8-7	R	8-66	R	8-124	R	8-177	R		
8-8	R	8-67	R	8-125	R	8-178	R		
8-9	R	8-68	R	8-126	R	8-179	R		
8-10	R	8-69	R	8-127	R	8-180	R		
8-11	R	8-70	R	8-128	R	8-181	R		
8-12	R	8-71	R	8-129	R	8-182	R		
8-13	R	8-72	R	8-130	R	8-183	R		
8-14	R	8-73	R	8-131	R	8-184	R		
8-15	R	8-74	R	8-132	R	8-185	R		
8-16	R	8-75	R	8-133	R	8-186	R		
8-17	R	8-76	R	8-134	R	8-187	R		
8-18	R	Divider	-	8-135	R	8-188	R		
8-19	R	8-77	R	8-136	R	Divider	-		
8-20	R	8-78	R	8-137	R	8-189	R		
8-21	R	8-79	R	8-138	R	Comment Sheet	W		
8-22	R	8-80	R	8-139	R	Back Cover	-		
8-23	R	8-81	R	8-140	R				
8-24	V	8-82	R	8-141	R				
8-25	R	8-83	R	8-142	R				

PAGE	REV	PAGE	REV	PAGE	REV	PAGE	REV	PAGE	REV

This manual provides hardware maintenance information for the following CDC® equipments.

Equipment	Nomenclature
FA211-A/B	Fixed Module Drive (FMD) Controller
FV662-A	Channel Access Option
FV670-A/B	844 Drive Option
FV671-A/B	Four FMD Option

The FA211-A/B controller transfers data between a peripheral processor (PP) and up to four dual-spindle, fixed-module drive (FMD) units. The FA211-A has one PP channel interface while the FA211-B does not include a PP channel interface as standard equipment.

The FV662-A option provides a data and control interface for one PP channel. Up to three FV662-A options can be added to an FA211-A controller and up to four can be added to an FA211-B controller.

The FV670-A/B and FV671-A/B options allow data transfer between the controller and either fixed- or removable-media drives. The FV670-A/B provides an interface for eight BR308/BR312 (844) removable-disk drives while the FA671-A/B provides an interface for additional BZ703 (885) fixed-module drive units. The FV670-A and FV671-A options are field installable; the FV670-B and FV671-B are factory installed.

Other manuals necessary to maintain and understand these equipments are listed below.

Control Data Publication	Publication Number
7155 Disk Storage Subsystem Hardware Reference Manual	60455860
CYBER 70 Models 72/73/74, 6000 Computer Systems Input/Output Specifications	60352500
CYBER 170 Models 171 through 175 Computer Systems Input/Output Specifications	19983600
ECL 10,000 Series Microcircuits Manual	60417700
BR30x Disk Storage Unit Maintenance Manual	70618400
BR30x Disk Storage Unit Diagrams and Wire List	70618500
BR30x Disk Storage Unit Parts List	70618600
BZ703 CYBER Disk Storage Hardware Reference	83322880
Hardware Maintenance Manual Volume 1	83322860
Hardware Maintenance Manual Volume 2	83322870
Microcircuit Handbook, Volume 1	15006100

CONTENTS (VOLUME II)

6. MAINTENANCE 6-1

Introduction 6-1
Tools and Test Equipment 6-1
Component Locations 6-1
Preventive Maintenance 6-2
Preventive Maintenance Task Procedure For CAMS ID 7155-1 6-2
Corrective Maintenance 6-4
Bellows Contact and Wirewrap Post Removal/Replacement 6-4
Removal (bellows contact and wirewrap post) 6-4
Replacement of Bellows Contact 6-5
Replacement of Wirewrap Post 6-5

7. PARTS DATA 7-1

Introduction 7-1
Format 7-1

8. WIRE LISTS 8-1

Introduction 8-1
Backpanel Signal Name List 8-1
(List for model A) 8-3
(List for model B) 8-77
CDC CYBER Interface Cable Tabs 8-151
885 Interface Cable Tabs 8-155
885 Interface Power Sequence List 8-159
Channel Access Option Enable Switches 8-161
Four FMD Option Cable Tabs (FV671-A) 8-163
Four FMD Option Cable Tabs (FV671-B) 8-167
FV670-A/B Modification Wire List 8-170.1
844 Drive Option Cable Tabs (FV670-A) 8-171
844 Drive Option Cable Tabs (FV670-B) 8-177
844 Drive Option Power Sequence List 8-189

FIGURES

6-1 Component Side, Four-Layer 60-Pak 6-1
6-2 Backpanel Terminology 6-4
6-3 Backpanel Pin Removal 6-5
6-4 Bellows Contact Orientation 6-5
6-5 Wirewrap Post Replacement 6-5

TABLES

6-1 DC Chassis Voltage 6-2

INTRODUCTION

The maintenance information provided in this section includes tools and test equipment, component locations, preventive maintenance, and corrective maintenance.

TOOLS AND TEST EQUIPMENT

The following items are needed to maintain the controller.

Description	Part Number
Extractor tool	87193900 †
Guide pin removal	82328300
Punch-pin removal (short)	82328200
Punch-pin removal (long)	82328201
Card extender	82318700

The following items are needed to maintain the FMD.

Description	Part Number
Pulley height tool	87199200
FMD carriage tool	77795800
Guide lead	77853900
Hex driver	94391300
Card extender	77550001
Door Lock Tool (6mm)	94391311

The following tools should also be available as normal customer engineer equipment.

- Dual-trace oscilloscope
- Digital voltmeter
- Wire-wrap tools
- Needle-nosed plier

COMPONENT LOCATIONS

Figure 6-1 shows the component, or B, side of a typical 60-pak used in the controller. The pak can contain a maximum of 60 16-pin dual in-line package (DIP) ECL 10,000 series chips. (Twenty-four-pin DIP chips, if used, require more space, as indicated on the figure.) The four-digit numbers on the grid indicate chip locations, and correspond to the chip locations used on the logic diagrams.

The pak has 51 testpoints, 24 of which are used for pak signals. Twenty-seven are grounded. Each side of the pak has 45 P1 connector pins and 45 P2 connector pins. The following connector pins have a special use.

Pin (P1 and P2)	Use
A2, B2	-5.2 V
A44, B44	-2.2 V
A6, B6, A23, B23, A39, B39	Ground

† Regional level spare.

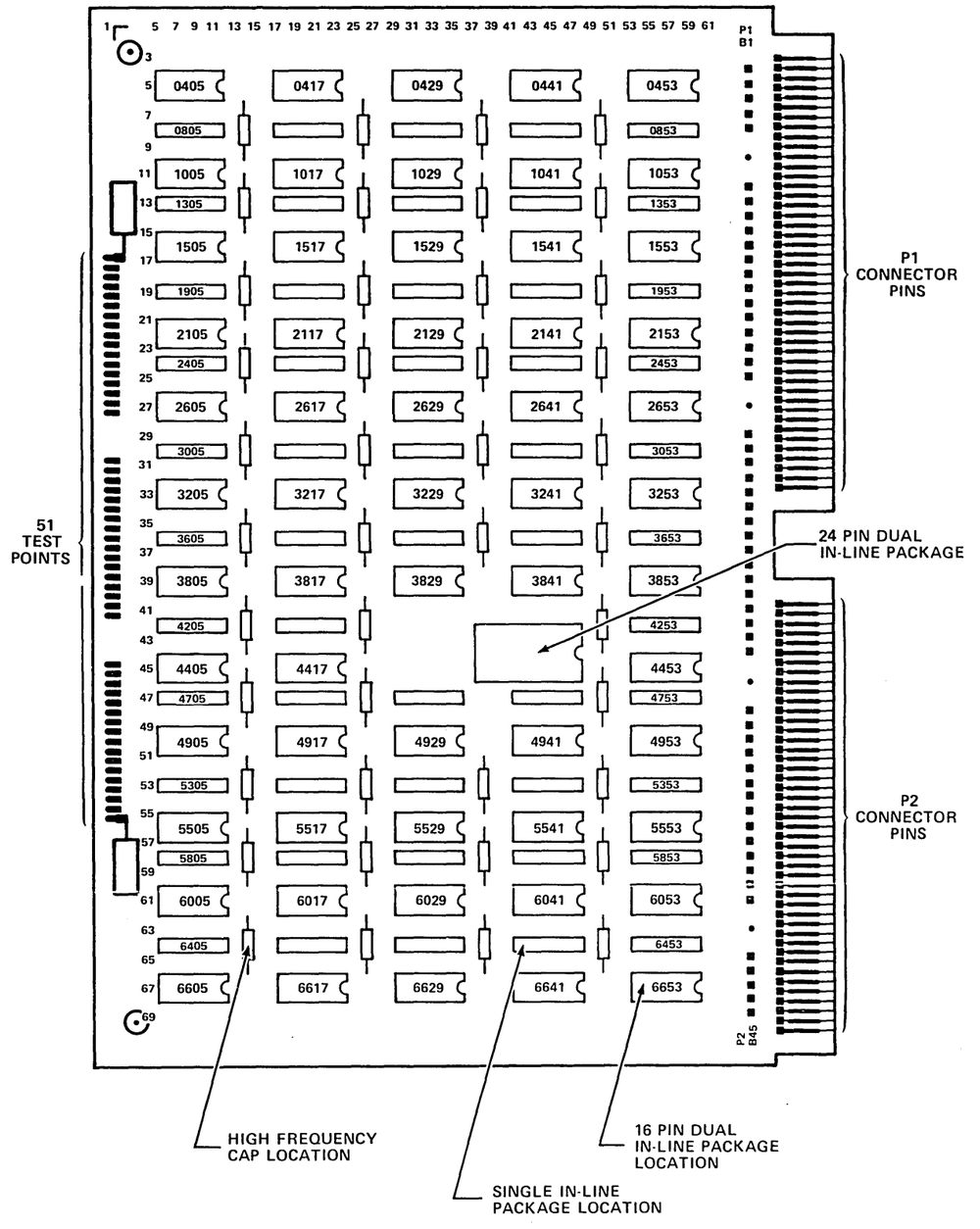


Figure 6-1. Component Side, Four-Layer 60-Pak

PREVENTIVE MAINTENANCE TASK PROCEDURE FOR CAMS ID 7155-1

5000 CLEANING AND COOLING

To clean/check the air filter, do the following:

1. Open back door.
2. Remove plastic baffle in the lower section of the cabinet by lifting straight up.
3. Slide filter out of place horizontally. Wash or vacuum filter and replace in cabinet.

NOTE

The following procedure(s) and/or references apply only to hardware products maintained under the terms of a Control Data Maintenance Services Agreement.

To check blower system, do the following:

1. Check air outlet for adequate cooling airflow.
2. Spin all drives down which are connected physically to this controller.
3. Remove 60 and 400 Hz power by turning off 60 Hz disconnect and 400 Hz breaker.
4. Turn on 400 Hz breaker. Ensure power on indicator lights. Wait about 1.5 minutes and the power on indicator should turn off and the airflow sensor relay indicator should light. If so, airflow sensor check is successful. Turn off 400 Hz breaker.
5. Restore normal power to controller.

If any abnormality was encountered during this procedure, refer to FMD Subsystem Troubleshooting Guide Section 2, Procedure 2.4.

5010 MECHANICAL INSPECTION

1. Ensure all cabinet hardware such as door hinges, panels, blower components, I/O connectors, etc., are in good condition.

5020 ELECTRICAL INSPECTION

NOTE

The following procedure(s) and/or references apply only to hardware products maintained under the terms of a Control Data Maintenance Services Agreement.

1. Ensure all logic modules are seated.
2. Ensure all I/O cables and power sequence cables are seated and secure.
3. With controller power off, check power buss connections on backpanel to ensure they are tight.
4. Using a precision MC voltmeter, adjust the logic supply voltages at the logic chassis to -5.20 and -2.20 volts.
5. Check the power supply meter for accuracy. It should be + or - one percent.
6. Check ripple voltage for all power supplies. Ripple should not exceed 1 percent of the nominal supply rating.

   If any difficulty is encountered, refer to the appropriate section of the FMD Subsystem Troubleshooting Guide.

5030 DIAGNOSTIC CHECKS WITH VOLTAGE MARGINS

NOTE

The following procedure(s) and/or references apply only to hardware products maintained under the terms of a Control Data Maintenance Services Agreement.

Table 6-1. DC Chassis Voltage

	-5.2 Volts	-2.2 Volts
1	0 Percent	0 Percent
2	+5 Percent	+5 Percent
3	-5 Percent	-5 Percent
4	+5 Percent	-5 Percent
5	-6 Percent	+5 Percent

Channel parity should be enabled on any controller access being tested. Test all accesses with FMC and normal margins during installation or before a field transfer.

NOTE

The maintenance switch located on the 885 drive must be on any time FMD diagnostic is used.

Load FMC command buffer. Run one pass at each condition in table 6-1 with the following sections selected: 0-4,7,15-25,27-29,31 and 33. Please use Troubleshooting Guide to help isolate any failures which may occur.

Load FMD command buffer. Run one pass at each condition in table 6-1 with the following sections selected: 0-12. If possible, run a different FMD spindle at each margin. If the FOUR FMD OPTION is installed, select at least one of these spindles to be included in the testing. Use Troubleshooting Guide if required. If the controller contains an 844 DRIVE OPTION, LOAD DTC COMMAND BUFFER and test at least one 844 with each margin with sections 0-3, 5-7, and 16 selected. Use Troubleshooting Guide if required.

NOTES

1. Flip switch down (non-protect mode) on 60 pak at B13 during DTC margin testing. Flip switch up when complete. Load command buffer for D88. Run section 34 for 10 minutes on any 885 drive at normal margins.

2. 844 DRIVE OPTION ONLY, load command buffer F R D44. Run section 34 for 10 minutes on any 844 drive at normal margins.

5040 SHOCKTESTING (EM OR FIELD TRANSFER)

Shock testing is not part of normal PM even though it is defined as such in the 0000-1999 field. Shocktesting should be used as an aid to troubleshooting when other methods are not effective or to ensure the stability of an equipment prior to field transfer. The standard method of shocktesting would be to utilize the diagnostic routine of your choice, and while the test is running, shock the modules in the controller. Use a standard insertion tool calibrated to 10 lbs. and shock each module 3 times, once at the top, once at the center, and once at the bottom. If any failures occur, shock the entire chassis once the repair is made.

6000 INSTALLATION GENERAL INSTRUCTIONS

The following information is to be used when performing an installation. The referenced policies, procedures, and attachments will enable the CE to administratively achieve a correct installation. The installation maintenance tasks called out in the succeeding maintenance index numbers will ensure that the equipment is functional and operational. These tasks are part of the EPS. As such, they are to be followed by all personnel. Problems, additions, changes or deletions to these tasks must be communicated by TAR. PM procedures, as released from the home office, constitute part of the EPS activities. If modification to PM procedures have been made locally, it is mandatory that the original PM tasks be used for any EPS activity.

NOTE

Reference the following ES policies, procedures, and attachments for installation activities.

4.510 Equipment installation planning. This procedure references appendix A-42, attachment F. Attachment F is a district planning packet. Section 3 of attachment F is a detailed planning guideline for installations. Completion of section 3 will ensure that all aspects of an installation is properly prepared and achieved.

4.511 Equipment delivery and installation.

4.512 NEA/NEI

4.513 Installation reporting.

4.514 Supplemental items. Does not apply to end user %plug compatible< nor OEM products. Your attention is drawn to the use of the product to equipment to supplemental cross reference document by this procedure. This document shows the standard supplementals which will automatically be included with the equipment.

6001 QSA GENERAL INSTRUCTIONS

The QSA procedures which follow are to be used when a quality of service audit inspection is to be conducted at a site. The procedures are written for a normal QSA. If, for any reason, such as customer concern, it is determined that an equipment should receive a more thorough check than provided by the QSA procedures, all PM tasks should be done. These procedures are part of the EPS. As such, they are to be followed by all personnel. Problems, changes, additions, or deletions to these procedures must be communicated by TAR. PM procedures, as released from the home office, constitute part of the EPS activities. If modification to PM procedures have been made locally, it is mandatory that the original PM tasks be used for any EPS activity.

NOTE

Due to the length of the material involved, certain field transfer information categories could not be put in the MIF using common decks. This information was given its own CAMS ID, Field-TF. To retrieve this information use the CAMS 2 Listed Form AA6313, Std Statement. Under EPS PROC., column 5, put a "T" for field transfer. Under CAMS ID, columns 6 through 13, put "FIELD-TF."

The following procedures for field transfers are being provided to allow the CE to efficiently determine if an equipment is field transferable or must be refurbished. The Condition of Equipment Report (CER), Form AA678A, is the master document to be used for field transfers. The CER, in step 13, asks if the equipment "meets CAMS/EPS operational performance requirements". The following procedures are those requirements and constitute the EPS for field transfers. As such, they are to be followed by all personnel. Problems, changes, additions or deletions to these procedures must be communicated by TAR.

PM procedures, as released from the home office, constitute part of the EPS activities. If modification to PM procedures have been made locally, it is mandatory that the original PM tasks be used for any EPS activity.

NOTE

Reference the following policies and procedures for transfer activities.

4.700 Equipment removal.

3.741 Deviation authorization for site-to-site equipment transfers. Equipment that has any no answer on the Condition of Equipment Report must be deviated and have the receiving regional/country manager's approval before shipment occurs.

6100	Cleaning and Cooling	5000
6101	Electrical inspection	5020
6102	Diagnostic checks with voltage margins	5030
6103	Mechanical inspection	5010
6104	Shock testing (EM or field transfer)	5040

CORRECTIVE MAINTENANCE

Use the following procedures when replacing backpanel pins.

Bellows Contact and Wirewrap Post Removal/Replacement

Removal (bellows contact and wirewrap post)

1. Remove power from the controller.

NOTE

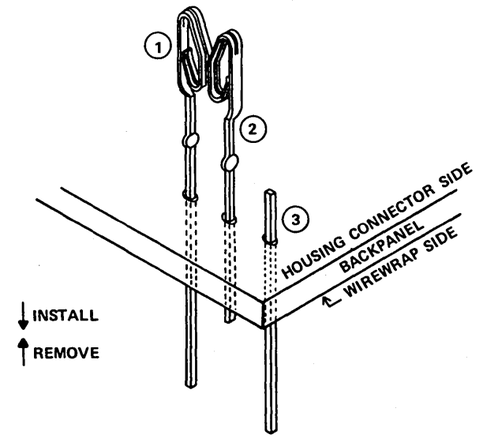
Set the LOCAL/REMOTE switch on each attached drive to LOCAL before turning off the controller 400 Hz power to avoid dropping drive power.

   a. Turn 400 Hz POWER DISCONNECT circuit breaker off.

   b. Turn 50/60 Hz POWER DISCONNECT switch off.

2. Remove wirewrap.

3. Select a punch and place it into the guide over the pin. The long punch removes a bellows contact with a short square tail. The short punch removes either a bellows contact with a long wirewrap tail or a wirewrap post (figures 6-2 and 6-3).



1. BELLOWS CONTACT WITH LONG TAIL.
2. BELLOWS CONTACT WITH SHORT TAIL.
3. WIREWRAP POST.

Figure 6-2. Backpanel Terminology

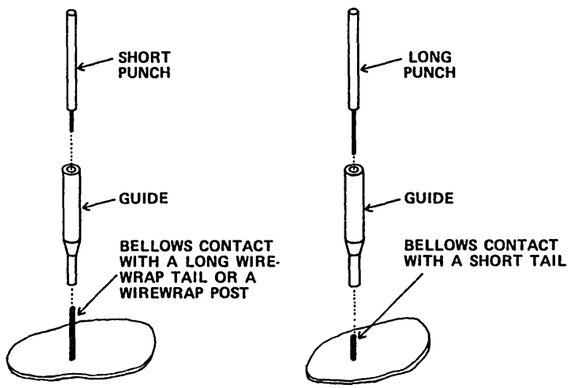


Figure 6-3. Backpanel Pin Removal

4. Press the guide gently against the backpanel and tap the punch lightly with a hammer to drive the pin out (figure 6-3).

Replacement of Bellows Contact

1. Place the bellows contact into the connector housing (figure 6-4).

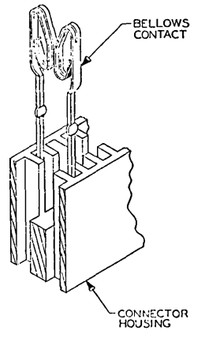


Figure 6-4. Bellows Contact Orientation

CAUTION

It is very easy to pull the contact through the backpanel, since there is no stop on the contact. Pulling the contact too far can damage the bellows.

2. Grip the wirewrap tail with a needle-nosed pliers and carefully pull it through the backpanel until it is in line with other wirewrap tails.

CAUTION

Do not get glue on the wirewrap tail; glue is an insulator.

3. Apply white epoxy glue to the bottom of the pin on the wirewrap side to restore retention force.

4. Replace wirewrap.

Replacement of Wirewrap Post

1. Place the wirewrap post into the backpanel from the connector housing side.

2. Grip the wirewrap tail with a needle-nosed pliers. Gently pull the tail until it has just started to set in the backpanel.

3. Place a flat end punch, such as a pin punch, over the end of the post (figure 6-5).

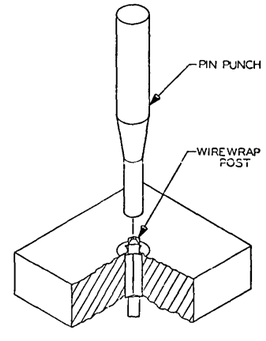


Figure 6-5. Wirewrap Post Replacement

4. Tap the punch with a hammer until the end is in line with other wirewrap posts.

CAUTION

Do not get glue on the wirewrap tail; glue is an insulator.

5. Apply white epoxy glue to the bottom of the pin on the wirewrap side to restore retention force.

6. Replace wirewrap.

INTRODUCTION

This section contains a list of replaceable parts for the model A and B controllers and their options. The list does not include the 60-pak assemblies used in the controller. The chassis map in section 5 shows the 60-pak part numbers.

FORMAT

Each line of the parts list contains the seven categories of information illustrated in the following example.

LEVEL	PART - NO	REV	DESCRIPTION	S/N	I/O	ECO NO
1	12175300	B	CABINET ASSEMBLY WIRED	N	N	

Column	Contents
LEVEL	This column indicates the relationship between parts. The 1 level is reserved for major assemblies. Larger level numbers indicate subassemblies or piece parts (that is, 3 is a subassembly of 2, 2 is a subassembly of 1, and so forth).
PART - NO	This column contains the Control Data eight-digit part number for the described item.
RV	This column provides the revision level of the part.
DESCRIPTION	This column contains a brief description of the part.
S/N	This column indicates whether the part or assembly is a spare part (S) or a nonspare part (N).
I/O	This column indicates whether the part is in (N) or out (T) of the assembly.
ECO NO	This column contains the engineering change order number authorizing a change to the part.

---LEVEL---	--PART NUMBER--	RV	---------DESCRIPTION----------	S/N	I/O	ECO NO
1	10124208	C	FORM-ECO LOG,8-1/2X11	N	N	
1	10127600	F	MARKER U/L REEXAM SERVICE	N	N	038801
1	11897308	B	C.E. MANUAL KIT	N	N	
2	60455690	M	FA211-A FMD CONTR HMM	N	N	
2	60455860	G	7155 DISK STORAGE SUBSYSTEM	N	N	
1	11897309	H	ENCL KIT 66 HIGH 1/2 W GOLD	N	N	
2	00863702	A	CLAMP, CABLE ELECTRICAL	N	N	
2	09027804	L	WASHER, NONMETALLIC	N	N	
2	10354778	E	CABLE ASSEMBLY-LIGHT,POWER ON	N	N	
3	150C3404	G	WIRE,ELECTRICAL,HOOKUP 20AWG-4	N	N	039245
3	18322815	E	CONNECTOR,RECEPTACLE U/L	N	N	
3	19074300	B	MARKER,IDENT-CABLE STRAP	N	N	
3	24528635	P	INS SLEEVING, ELEC-BULK	N	N	C39586
3	24534714	S	SHRINK SLEEVE 3/4 BLK BULK	N	N	039245
3	24534725	S	SLEEVE SHRINK 1 1/2 BLK BULK	N	N	039245
3	94320407	G	CONTACT-PIN TERMINAL (MALE)	N	N	C41508
3	94380204	J	INDICATOR-ILLUMINATED PANEL	S	N	041508
3	94380400	C	LAMP-INCANDESCENT, MINIATURE	S	N	020524
3	94380800	AE	LENS-LETTERED	S	N	020524
2	10354800	B	LATCH,DOOR	N	N	
2	10358364	C	PANEL - END SKIN (GOLD)	N	N	
3	10358365	C	PANEL-CRS 18GA. (.047)	N	N	
3	10358366	C	STIFFENER-CRS 18GA (.047)	N	N	
2	11896589	A	BRACE-RFI SEAL	N	N	
2	11896604	B	TRIM-LOWER ,REAR	N	N	
2	11896708	A	BRACKET-HINGE,LEFT HAND	N	N	
2	11897300	C	DOOR-ASSEMBLY,FRONT	N	N	038870
3	00828303	J	FOAM PLSTC GRAY 1/2 TK	N	N	
3	00854020	A	NUT SPEED PUSH-ON	N	N	
3	10125108	F	HEXAGON MACHINE SCREW NUTS	N	N	
3	10353711	B	TRIM-DOOR	N	N	
4	00860403	A	STUD, CAPTIVE	N	N	
4	10353712	B	BAR-(1789920C)	N	N	
3	15000600	L	EMBLEM ASSY PRODUCT IDENT	N	N	
3	22087800	A	GASKET ASSEMBLY-RFI	N	N	
4	17743505	B	GASKET,RFI (SINGLE)	N	N	
4	22087850	A	EXTR-10358250 419.0/(16.50 IN)	N	N	
3	22087801	A	GASKET ASSEMBLY-RFI	N	N	
4	17743505	B	GASKET,RFI (SINGLE)	N	N	
4	22087851	A	EXTR-10358250 698.0/(27.48 IN)	N	N	
3	22087802	A	GASKET ASSEMBLY-RFI	N	N	
4	17743505	B	GASKET,RFI (SINGLE)	N	N	
4	22087852	A	EXTR-10358250 1447.0/(56.97 IN	N	N	
3	22088204	B	DOOR-FRONT	N	N	
4	22088205	B	DOOR,CRS 18GA (.047)/(1.2MM)	N	N	
4	22088206	B	BRKT-RFI,CRS 18GA(.047)/(1.2MM	N	N	
4	22088207	B	BRKT-RFI,CRS 18GA(.047)/(1.2MM	N	N	
4	22088208	B	BRKT-RFI,CRS 18GA(.047)/(1.2MM	N	N	
4	22088209	B	BRKT-RFI,CRS 18GA(.047)/(1.2MM	N	N	
4	22088210	B	HAT SECT,CRS 18GA(.047)/(1.2MM	N	N	
4	22088211	B	HAT SECT,CRS 18GA(.047)/(1.2MM	N	N	
4	22088212	B	BRKT,CRS 16GA(.059)/(1.5MM)	N	N	

---LEVEL---	--PART NUMBER--	RV	---------DESCRIPTION----------	S/N	I/O	ECO NO
4	22088213	B	BRKT,CRS 16GA(.059)/(1.5MM)	N	N	
3	22939300	C	SLAM LATCH	N	N	039641
3	23232831	B	SCREW THD RCLLING PHL	N	N	
3	232933C0	Y	EMBLEM, PRODUCT IDENTIFICATION	N	N	
3	53194402	D	TAPE SINGLE COATED PRESSURE SE	N	N	
3	65864101	A	CLIP #U# TYPE	N	T	041768
3	67312500	A	PIN-DOOR HINGE	N	N	
3	67312705	B	HANDLE-DOOR	N	N	
2	11897391	C	DOOR-ASSEMBLY REAR	N	N	C38870
3	00828303	J	FOAM PLSTC GRAY 1/2 TK	N	N	
3	10358775	D	DOOR REAR RFI CABINET	N	N	
4	10358776	D	DOOR-CRS 18GA (.047)/(1.2MM)	N	N	
4	10358777	D	BRKT-RFI CRS 18GA (.047)/(1.2M	N	N	
4	10358778	D	BRKT-RFI CRS 18GA(.047)/(1.2MM	N	N	C40275
4	10358779	D	BRKT-RFI CRS 18GA(.047)/(1.2MM	N	N	040275
4	10358780	D	BRKT-RFI CRS 18GA(.047)/(1.2MM	N	N	
4	10358781	D	HAT SECT-CRS 18GA(.047)/(1.2MM	N	N	C40275
4	10358782	D	HAT SECT-CRS 18GA(.047)/(1.2MM	N	N	
4	10358783	D	BRKT-CRS 16GA (.059)/(1.5MM)	N	N	
4	10358784	D	BRKT-CRS 16GA (.059)/(1.5MM)	N	N	
4	10358785	D	METAL EXPANDED (C0860901)	N	N	
3	22087800	A	GASKET ASSEMBLY-RFI	N	N	
4	17743505	B	GASKET,RFI (SINGLE)	N	N	
4	22087850	A	EXTR-10358250 419.0/(16.50 IN)	N	N	
3	22087801	A	GASKET ASSEMBLY-RFI	N	N	
4	17743505	B	GASKET,RFI (SINGLE)	N	N	
4	22087851	A	EXTR-10358250 698.0/(27.48 IN)	N	N	
3	22087802	A	GASKET ASSEMBLY-RFI	N	N	
4	17743505	B	GASKET,RFI (SINGLE)	N	N	
4	22087852	A	EXTR-10358250 1447.0/(56.97 IN	N	N	
3	22939301	B	SLAM LATCH	N	N	039641
3	23232831	B	SCREW THD ROLLING PHL	N	N	
3	53194402	D	TAPE SINGLE COATED PRESSURE SE	N	N	
3	65864101	A	CLIP #U# TYPE	N	T	041768
3	67312500	A	PIN-DOOR HINGE	N	N	
3	67312700	B	HANDLE-DOOR	N	N	
2	17780228	D	CABLE LOOP END	N	N	041714
2	22939328	A	BRACKET-HINGE,RIGHT HAND	N	N	
2	22939340	A	TRIM UPPER	N	N	
2	22939345	B	TRIM-LOWER, FRONT	N	N	
1	15001000	J	CABINET IDENTIFICATION PLATE	N	N	
1	150C2002	L	MARKER, CSA	N	N	040714
1	15101800	H	EQUIPMENT IDENT PLATE,MEDIUM	N	N	
1	19191600	G	I/O COAXIAL CABLE ASSY	N	N	039325
2	00031211	A	RIVET POP OPEN-END .187 DIA	N	N	037799
2	10125606	F	PLAIN WASHERS	N	N	037799
2	176203C0	J	STRAP CABLE ADJUSTABLE	N	N	
2	17620303	J	STRAP CABLE ADJUSTABLE	N	N	037799
2	17620307	J	STRAP CABLE ADJUSTABLE	N	N	037799
2	17780211	D	CABLE LOOP END	N	N	037799
2	17944056	E	LABEL CABLE LENGTH MARKING	N	N	038771
2	18752802	R	CONN BODY,HOOD ASSY,20 POS	N	N	
2	18752811	R	SINGLE PIECE CONTACT - COAX	S	N	

FA211-A	22938612	R	FIXED MODULE DRIVE CONTROLLER			
---LEVEL---	--PART NUMBER--	RV	---------DESCRIPTION----------	S/N	I/O	ECO NO
2	18874300	B	MARKER,IDENT-CABLE STRAP	S	N	
2	24567000	K	CABLE,COAXIAL 19 COND.,730HM	S	N	
1	21987645	B	LABEL-FCC,RFI,CLA,B,NON-COMPLY	N	N	041796
1	22938613	B	TOP ASSY FIXED MODULE DRIVE CO	N	N	
2	11897310	L	CAB ENL ASSY-WIRED,50/60 HZ	N	N	
3	10354778		CABLE ASSY-LIGHT,POWER ON			044597
3	10125061	E	HEX HD MACH SCR 10-32	N	N	
3	10125108	E	HEXAGON MACHINE SCREW NUTS	N	N	
3	10125301	E	HEXAGON NUTS	N	N	
3	10125303	E	HEXAGON NUTS	N	N	
3	10125607	F	PLAIN WASHER NO. 10	N	N	
3	10125608	F	PLAIN WASHERS	N	N	
3	10125747	F	82 DEG FH MACH SCR PHL 10-32	N	N	
3	10126401	F	EXT TCOTH LOCK WASHERS NO.6	N	N	
3	10126402	F	EXTERNAL TOOTH LOCK WASHERS	N	N	
3	10126403	F	EXT TCOTH LOCK WASHERS NO.10	N	N	
3	10126404	F	EXTERNAL TOOTH LOCK WASHERS	N	N	
3	10126500	E	PLAIN HEX HD CAP SCR 1/4-20	N	N	
3	10126502	E	PLAIN HEX HD CAP SCR 1/4-20	N	N	
3	10127113	G	SCR MACH PAN PHL 6-32	N	N	
3	10127120	G	SCR MACH PAN PHL 8-32	N	N	
3	10127122	G	SCR MACH PAN PHL 8-32	N	N	
3	10127141	G	SCR MACH PAN PHL 10-32	N	N	
3	10127143	G	SCR MACH PAN PHL 10-32	N	N	
3	10127144	G	SCR MACH PAN PHL 10-32	N	N	
3	10127145	G	SCR MACH PAN PHL 10-32	N	N	
3	10354439	C	CABLE ASSEMBLY 6 PIN DBL INSUL	N	N	038801
4	15003304	F	WIRE,ELECT,18 GA,PVC,UL 1061	N	N	
4	18322814	E	CONNECTOR,RECEPTACLE U/L	N	N	
4	18322815	E	CONNECTOR,RECEPTACLE U/L	N	N	
4	18874300	B	MARKER,IDENT-CABLE STRAP	N	N	
4	24528638	P	INS SLEEVING, ELEC-BULK	N	N	039661
4	24534714	S	SHRINK SLEEVE 3/4 BLK BULK	N	N	
4	94320306	F	CONTACT-SOC TERM (FEMALE)	N	N	
4	94320407	G	CONTACT-PIN TERMINAL (MALE)	N	N	
3	10354441	C	CABLE ASSEMBLY 6 PIN DBL INSUL	N	N	038801
4	15003304	F	WIRE,ELECT,18 GA,PVC,UL 1061	N	N	
4	18322814	E	CONNECTOR,RECEPTACLE U/L	N	N	
4	18322815	E	CONNECTOR,RECEPTACLE U/L	N	N	
4	18874300	B	MARKER,IDENT-CABLE STRAP	N	N	
4	24528638	P	INS SLEEVING, ELEC-BULK	N	N	039661
4	24534714	S	SHRINK SLEEVE 3/4 BLK BULK	N	N	
4	94320306	F	CONTACT-SOC TERM (FEMALE)	N	N	
4	94320407	G	CONTACT-PIN TERMINAL (MALE)	N	N	
3	10354443	C	CABLE ASSEMBLY 6 PIN DBL INSUL	N	N	038801
4	15003304	F	WIRE,ELECT,18 GA,PVC,UL 1061	N	N	
4	18322814	E	CONNECTOR,RECEPTACLE U/L	N	N	
4	18322815	E	CONNECTOR,RECEPTACLE U/L	N	N	
4	18874300	B	MARKER,IDENT-CABLE STRAP	N	N	
4	24528638	P	INS SLEEVING, ELEC-BULK	N	N	039661
4	24534714	S	SHRINK SLEEVE 3/4 BLK BULK	N	N	
4	94320306	F	CONTACT-SOC TERM (FEMALE)	N	N	
4	94320407	G	CONTACT-PIN TERMINAL (MALE)	N	N	
3	10354457	D	CABLE ASSEMBLY 9 PIN DBL INSUL	N	N	038801

FA211-A	22938612	R	FIXED MODULE DRIVE CONTROLLER			
---LEVEL---	--PART NUMBER--	RV	---------DESCRIPTION----------	S/N	I/O	ECO NO
4	15003304	F	WIRE,ELECT,18 GA,PVC,UL 1061	N	N	
4	18322816	E	CONNECTOR,RECEPTACLE U/L	N	N	
4	18322817	E	CONNECTOR,RECEPTACLE U/L	N	N	
4	18874300	B	MARKER,IDENT-CABLE STRAP	N	N	
4	24528638	P	INS SLEEVING, ELEC-BULK	N	N	039661
4	24534724	S	SLEEVE SHRINK 1.000 BLK BULK	N	N	039661
4	94320306	F	CONTACT-SOC TERM (FEMALE)	N	N	
4	94320407	G	CONTACT-PIN TERMINAL (MALE)	N	N	
3	10354466	R	CABLE ASSEMBLY 12 PIN DBL INSU	N	N	038801
4	15003304	F	WIRE,ELECT,18 GA,PVC,UL 1061	N	N	
4	18322801	E	CONN RECP PLUG,CTNT U/L	N	N	
4	18322813	E	CONNECTOR,RECEPTACLE U/L	N	N	
4	18874300	B	MARKER,IDENT-CABLE STRAP	N	N	
4	24528638	P	INS SLEEVING, ELEC-BULK	N	N	
4	24534724	S	SLEEVE SHRINK 1.000 BLK BULK	N	N	
4	94320306	F	CONTACT-SOC TERM (FEMALE)	N	N	
4	94320407	G	CONTACT-PIN TERMINAL (MALE)	N	N	
3	10354761	E	POWER ON LIGHT CABLE ASSEMBLY	N	N	
4	15003400	G	WIRE ELECT,20 GA,PVC UL 1061	N	N	039245
4	15003404	G	WIRE,ELECTRICAL,HOOKUP 20AWG-4	N	N	039245
4	18322814	E	CONNECTOR,RECEPTACLE U/L	N	N	
4	18535801	G	TERMINAL SPADE FLANGED INS	N	N	039700
4	18786200	D	CAPACITOR,CERAMIC DISC,.1 MF	N	N	
4	18874300	B	MARKER,IDENT-CABLE STRAP	N	N	
4	24524808	T	TERMINAL, LUG CRIMP-INSULATED	N	N	
4	24524810	T	TERMINAL LUG CRIMP-INS	N	N	
4	24528602	P	INS SLEEVING, ELEC-BULK	N	N	039245
4	24528615	P	INS SLEEVING, ELEC-BULK	N	N	041249
4	94320306	F	CONTACT-SOC TERM (FEMALE)	N	N	
3	10355023	B	BLOWER ASSEMBLY	N	N	
4	00815469	BR	FILTER WASHABLE	S	N	020524
4	00816700	H	BLOWER 523 C.F.M.	S	N	020524
4	00817600	A	CEMENT ACRYLIC TO ALUMINUM	N	N	
4	00823C06	J	URETHANE FOAM TAPE BLACK	N	N	
4	09040203	B	WASHER LOCK - DISH TYPE	N	N	
4	10125106	E	HEXAGON MACHINE SCREW NUTS	N	N	
4	10125605	F	PLAIN WASHERS	N	N	
4	10126402	F	EXTERNAL TOOTH LOCK WASHERS	N	N	
4	10127123	G	SCR MACH PAN PHL 8-32	N	N	
4	15012408	J	BUSHING SNAP IN	N	N	
4	17886205	A	WASHER SHOULDER NYLON	N	N	
4	179C1510	K	6-32 SCR THD RCLL PHL H PAN	N	N	
4	18322815	E	CONNECTOR,RECEPTACLE U/L	N	N	
4	22101500	C	DUCT-AIR, MODIFIED	N	N	
5	09028002	B	WELD NUT TYPE SN	N	N	
5	221C15C1	C	DUCT CRS 20 GA(.035)	N	N	
4	22740100	C	W/O AND W/L BLOWER ASSEMBLY	N	N	
5	00863703	A	CLAMP, CABLE ELECTRICAL	N	N	
5	150C33C4	F	WIRE,ELECT,18 GA,PVC,UL 1061	N	N	037491
5	15003309	F	WIRE,ELECT,18 GA,PVC,UL,WH	N	N	C37661
5	185258C1	G	TERMINAL SPADE FLANGED INS	N	N	
5	18535804	G	TERMINAL SPADE FLANGED INS	N	N	
5	24524808	T	TERMINAL, LUG CRIMP-INSULATED	N	N	

---LEVEL---	--PART NUMBER--	RV	---------DESCRIPTION----------	S/N	I/O	ECO NO
5	24552316	E	INS SLV, 5/8 LG 8 AWG BLK	N	N	
5	36160401	B	RECEPTACLE, TAPER TAB	N	N	
5	94320407	G	CONTACT-PIN TERMINAL (MALE)	N	N	037287
4	23232825	B	SCREW,THD ROLLING PHL 6-32	N	N	
4	23232826	B	SCREW,THREAD ROLLING PHILLIPS	N	N	
4	23237831	B	SCREW THD ROLLING PHL	N	N	
4	23232832	B	SCREW THD ROLLING PHL	N	N	
4	24547525	AW	PLATE-WARNING PCB(CAPACITOR)	N	N	
4	24571702	E	SWITCH TOGGLE TWO POSITION SP	S	N	020524
4	30093404	B	STRIP TERM-MARKED 4 CONT	S	N	
4	51713900	B	LIGHT, NEON INDICATOR 1/3 WATT	S	N	020524
4	52713000	C	PLATE, CABLE STRAP MOUNTING	N	N	
4	53915602	G	AIR FLOW SENSOR ASSY	S	N	020524
5	09018004	C	SCR. MACH PAN HD PHL NO. 2	N	N	
5	10125102	E	HEXAGON MACHINE SCREW NUTS	N	N	032674
5	10125103	E	HEXAGON MACHINE SCREW NUTS	N	N	032674
5	10125602	F	PLAIN WASHERS	N	N	
5	10125603	F	PLAIN WASHERS	N	N	
5	10126100	E	INTERNAL TOOTH LOCK WASHERS	N	N	032674
5	10126400	F	EXTERNAL TOOTH LOCK WASHERS	N	N	
5	10127166	F	SCR MACH PAN PHL 2-56	N	N	
5	10127170	F	SCR MACH PAN PHL 2-56	N	N	
5	36149002	F	RESISTOR,WW	N	N	032674
5	36149003	F	RESISTOR,WW	N	N	032674
5	51808104	H	SWITCH THERMAL 120 VAC 130 F	S	N	020524
5	53945600	B	AIRFLOW SENSOR	N	N	032674
6	09021002	A	RIVET POP OPEN-END 1/8 DIA	N	N	
6	53271000	A	BOARD/MASTER AIRFLOW SENSOR	N	N	
6	53945601	B	PLATE,SNSR,032 AL 1100-H14	N	N	
6	53945602	B	BKT CRS 18GA (.047)	N	N	
4	67312800	A	AIR DUCT	N	N	
4	67316000	D	PANEL MOUNTING BLOWER	N	N	
4	67316100	B	SHROUD BLOWER	N	N	
5	67316101	B	SHROUD CRS 18GA (.047)	N	N	
5	67316102	B	COVER CRS 18GA (.047)	N	N	
5	67316103	B	ANGLE CRS 18GA (.047)	N	N	
5	67316104	B	GUIDE CRS 18GA (.047)	N	N	
4	67318400	B	MUFFLER- ACCUSTICAL	N	N	
4	67441500	A	FOAM ACOUSTICAL	N	N	
4	67441501	A	FOAM ACOUSTICAL	N	N	
4	67441502	A	FOAM ACOUSTICAL	N	N	
4	67441503	A	FOAM ACOUSTICAL	N	N	
4	67441504	A	FOAM ACCUSTICAL	N	N	
4	67441600	A	IDE DUCT	N	N	
4	67441700	A	FOAM- BLOWER PANEL	N	N	
3	11896705	B	BAFFLE-AIR,REAR,SMALL	N	N	
3	11896707	B	BAFFLE-AIR,SIDE,SMALL	N	N	
3	11897312	C	CHASSIS FINAL-FMD CONTROLLER	N	N	
4	10354773	A	FOAM-CHASSIS DOOR,REAR	N	N	
4	10354774	A	FOAM-CHASSIS DOOR,SIDE	N	N	
4	11897313	B	BCK/PNL WIRED,FMD CONT	N	N	039538
5	11897314	E	W/L, BACKPANEL-FMD	N	N	
6	22120837	F	WIRE TW PR 10 IN BLACK/WHITE	N	N	040505

REV

---LEVEL---	--PART NUMBER--	RV	---------DESCRIPTION----------	S/N	I/O	ECO NO
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	039293
6	22647002	D	WIRE ELEC TP 30GA KYNAR 5 IN	N	N	039538
7	52629940	P	WIRE ELEC 30 GA BLACK	N	N	039382
7	52629949	P	WIRE ELEC 30 GA WHITE	N	N	039382
6	22647003	D	WIRE ELEC TP 30GA KYNAR 6 IN	N	N	040505
7	52629940	P	WIRE ELEC 30 GA BLACK	N	N	039382
7	52629949	P	WIRE ELEC 30 GA WHITE	N	N	039382
6	22647004	D	WIRE ELEC TP 30GA KYNAR 7 IN	N	N	040505
7	52629940	P	WIRE ELEC 30 GA BLACK	N	N	039382
7	52629949	P	WIRE ELEC 30 GA WHITE	N	N	039382
6	22647005	D	WIRE ELEC TP 30GA KYNAR 8 IN	N	N	040505
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	041558
6	22647006	D	WIRE ELEC TP 30GA KYNAR 9 IN	N	N	040505
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	041558
6	22647007	D	WIRE ELEC TP 30GA KYNAR 11 IN	N	N	040505
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	041558
6	22647008	D	WIRE ELEC TP 30GA KYNAR 13 IN	N	N	040505
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	041558
6	22647009	D	WIRE ELEC TP 30GA KYNAR 14 IN	N	N	040505
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	038829
6	22647010	D	WIRE ELEC TP 30GA KYNAR 15 IN	N	N	040505
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	038829
6	22647011	D	WIRE ELEC TP 30GA KYNAR 16 IN	N	N	040505
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	038829
6	22647012	D	WIRE ELEC TP 30GA KYNAR 17 IN	N	N	040505
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	038829
6	22647013	D	WIRE ELEC TP 30GA KYNAR 18 IN	N	N	040505
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	038829
6	22647014	D	WIRE ELEC TP 30GA KYNAR 19 IN	N	N	040505
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	038829
6	22647015	D	WIRE ELEC TP 30GA KYNAR 21 IN	N	N	040505
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	038829
6	22647016	D	WIRE ELEC TP 30GA KYNAR 23 IN	N	N	040505
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	038829
6	22647017	D	WIRE ELEC TP 30GA KYNAR 24 IN	N	N	040505
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	038829
6	22647018	D	WIRE ELEC TP 30GA KYNAR 25 IN	N	N	040505
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	038829
6	22647019	D	WIRE ELEC TP 30GA KYNAR 26 IN	N	N	040505
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	038829
6	22647020	D	WIRE ELEC TP 30GA KYNAR 27 IN	N	N	040505
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	038829
6	22647021	D	WIRE ELEC TP 30GA KYNAR 28 IN	N	N	040505
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	038829
6	22647022	D	WIRE ELEC TP 30GA KYNAR 29 IN	N	N	040505
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	038829
6	22647023	D	WIRE ELEC TP 30GA KYNAR 31 IN	N	N	040505
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	038829
6	22647044	D	WIRE ELECT TP 30GA KYNAR 61 IN	N	N	040505
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	
6	22647050	D	WIRE ELEC TP 30GA KYNAR 73 IN	N	N	039538
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	
6	22647054	D	WIRE ELEC TP 30GA KYNAR 81 IN	N	N	039538

REV

LEVEL	PART NUMBER	RV	DESCRIPTION	S/N	I/O	ECO NO
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	
6	22647060	D	WIRE ELEC TP 30GA KYNAR 93 IN	N	N	039538
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	
6	22647089	D	WIRE ELEC TP 30GA KYNAR 12 IN	N	N	040505
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	041558
6	22647091	D	WIRE ELEC TP 30GA KYNAR 20 IN	N	N	040505
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	C38829
6	22647092	D	WIRE ELEC TP 30GA KYNAR 22 IN	N	N	C40505
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	C38829
6	22647093	D	WIRE ELEC TP 30GA KYNAR 30 IN	N	N	040505
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	C38829
6	22647094	D	WIRE ELEC TP 30GA KYNAR 32 IN	N	N	C40505
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	038829
6	24501803	E	WIRE ELECT SOLID COPPER 30 GA	N	N	C41504
6	24615573	B	CONTROL DECK,FMD WIRE LIST	N	N	039538
5	22823500	B	BACKPANEL ASSEMBLY 60 PAK ECL	N	N	040190
6	82311200	M	BACKPANEL-W/WRAP 60 PAK ECL	N	N	040486
6	82314900	E	HOUSING-CONTACT	N	N	040486
6	82315000	E	CONTACT- PC BELLOWS	N	N	C40486
6	82315001	C	CONTACT PC BELLOWS	N	N	040486
6	94375503	C	INSERT PC BD 8-32 STL	N	N	040486
6	9439340C	E	PIN WIRE WRAP	S	N	020524
6	9439340I	E	PIN-WIRE WRAP	N	N	
5	82317500	B	BACKPANEL ASSY 60 PAK ECL	N	N	040190
6	82311200	M	BACKPANEL-W/WRAP 60 PAK ECL	N	N	021000
6	82314900	E	HOUSING-CONTACT	N	N	021000
6	82315000	E	CONTACT- PC BELLOWS	N	N	021000
6	82315001	C	CONTACT PC BELLOWS	N	N	021000
6	94375503	C	INSERT PC BD 8-32 STL	N	N	021000
6	94393400	E	PIN-WIRE WRAP	N	N	C21000
4	11899189	B	BRKT-MTG.,CHASSIS (60 PAK)	N	N	
4	12089379	C	CONNECTOR ASSY-61 PIN J0-J7	N	N	C41714
5	C0865004	K	GROM STR REL 0.468 ID	N	N	
5	18874300	B	MARKER,IDENT-CABLE STRAP	N	N	
5	53102001	E	CONN. ASSY LESS SOCKET CONTACT	N	N	
5	53102002	E	CONNECTOR RECEPTACLE 61 PIN	N	N	
5	53729916	D	WIRE ELECT TWISTED PAIR	N	T	041792
4	67030833		WIRE TW PR 266A	N	N	041792
4	82311701	E	GUIDE-CIRCUIT CARD	N	N	
4	82311800	F	STPIP-CARD LOCATION	N	N	
4	82312001	C	GUIDE-CIRCUIT CARD	N	N	
4	82314700	C	PANEL-SIDE (60 PAK)	N	N	
4	82314701	C	PANEL-SIDE (60 PAK)	N	N	
4	82316500	G	SUPPORT BAR-CARD GUIDE	N	N	
4	82316600	H	MTG BAR-CARD GUIDE	N	N	
4	82316700	D	SPACER-GUIDE	N	N	
4	82316800	C	COVER-CHASSIS (60 PAK)	N	N	
4	93592196	P	SCREW,HEX WASHER HD TAPPING	N	N	
4	93592200	P	SCREW,HEX WASHER HEAD TAPPING	N	N	
4	94376300	B	CLIP-RETAINING	N	N	
4	94378100	B	CATCH-SQUEEZE RELEASE	N	N	
3	11897315	J	W/L+W/R DIAG-CAB.PWR FNL ASSY	N	N	
4	00863702	A	CLAMP, CABLE ELECTRICAL	N	N	
4	10354439	C	CABLE ASSEMBLY 6 PIN DBL INSUL	N	N	038896

REV

LEVEL	PART NUMBER	RV	DESCRIPTION	S/N	I/O	ECO NO
4	10354441	C	CABLE ASSEMBLY 6 PIN DBL INSUL	N	N	038896
4	10354443	C	CABLE ASSEMBLY 6 PIN DBL INSUL	N	N	038896
4	10354457	D	CABLE ASSEMBLY 9 PIN DBL INSUL	N	N	038896
4	10354466	B	CABLE ASSEMBLY 12 PIN DBL INSU	N	N	C38896
4	10354781	E	POWER ON LIGHT CABLE ASSEMBLY	N	N	03997C
4	15003300	F	WIRE-ELEC,HOOK-UP,18 AWG BLK	N	N	
4	15003306	F	WIRE-ELEC,HOOKUP 18 AWG BLUE	N	N	C38981
4	15100900	G	WIRE ELECTRICAL-10AWG, BLACK	N	N	C3970C
4	15100906	G	WIRE ELECTRICAL-10AWG, BLUE	N	N	
4	17620300	J	STRAP CABLE ADJUSTABLE	N	N	
4	18535810	G	TERMINAL SPADE FLANGED INS	N	N	
4	24524802	T	TERMINAL, LUG CRIMP-INSULATED	N	N	C3970C
4	24524810	T	TERMINAL LUG CRIMP-INS	N	N	
4	24524811	T	TERM LUG CRIMP INSULATED	N	N	041294
4	24528640	P	INS SLEEVING, ELEC-BULK	N	N	
4	24534720	S	SHRINK SLEEVE 1.000 RED BULK	N	N	039970
4	24534724	S	SLEEVE SHRINK 1.000 BLK BULK	N	N	039970
4	24534810	F	SHIELD ELECT BRAIDED-BULK	N	N	
4	52713000	C	PLATE, CABLE STRAP MOUNTING	N	N	
3	11897316	A	METER PLATE ASSY	N	N	
4	0081580C	A	KNOB BAR TYPE	N	N	
4	11897317	A	W/D AND W/L-METER ASSEMBLY	N	N	
5	15003400	G	WIRE ELECT,20 GA,PVC UL 1061	N	N	
5	15003402	G	WIRE ELECT,20 GA,PVC UL 1061	N	N	
5	15003404	G	WIRE,ELECTRICAL,HOOKUP 20AWG-4	N	N	
5	15003406	G	WIRE,ELECT,20 GA,PVC,UL,BLU	N	N	
5	24501808	E	WIRE ELECT SOLID COPPER 20 GA	N	N	
5	24536106	N	TERMINAL, SOLDERLESS RING	N	N	
5	24552316	E	INS SLV, 5/8 LG 8 AWG BLK	N	N	
5	24552318	E	INS SLV, 5/8 LG 6 AWG BLK	N	N	
5	94320407	G	CONTACT-PIN TERMINAL (MALE)	N	N	
4	18322817	E	CONNECTOR,RECEPTACLE U/L	N	N	
4	1843560C	D	VM DC EXTERNAL MULTIPLIER	N	N	
4	18556508	N	METER MULT ASSY 3 SECTION	N	N	
5	18433300	E	METER MULTIPLIER BD 3 SECTION	N	N	037615
5	18435002	F	POT TRIMMER 1/2 W 1000 OHMS	N	N	C37615
5	18435003	F	POT TRIMMER 1/2 W 2000 OHMS	N	N	C37615
5	24524705	U	RES FXD CARBON .5W 5490 OHMS	N	N	037615
5	24524713	U	REF FXD 1/2 W 2000 OHMS	N	N	C37615
4	24527403	J	SWITCH ROTARY 2-5 POS 30DEG I	N	N	
4	673180C3	C	PLATE MOUNTING METER	N	N	
3	11897318	A	SWITCH PANEL ASSY	N	N	
4	11897319	C	FMD WIRE PLACEMENT	N	N	
4	11897331	B	W/L-MASTER CLEAR/CHAN ENABLE	N	N	
5	185738C9	G	WIRE ELEC TWISTED PAIR	N	N	
5	19184300	D	SWITCH PUSHBUTTON MOMENTARY CT	N	N	
5	21941500	E	SWITCH-TOGGLE SUB-MIN GOLD	N	N	
5	51863008	E	CONN HSG (DBL ROW) 16 CAVITY	N	N	C39283
5	942456C0	N	CONTACT-CRIMP,INSERT,SOCKET	N	N	
4	11897332	A	WIRE LIST - UNIT ENABLE	N	N	
5	18573809	G	WIRE ELEC TWISTED PAIR	N	N	
5	21941500	E	SWITCH-TOGGLE SUB-MIN GOLD	N	N	
5	51863004	E	CONN HSG(DBL ROW)8 CAVITY	N	N	

REV

FA211-A	22938612	R	FIXED MODULE DRIVE CONTROLLER			
---LEVEL---	--PART NUMBER--	RV	---------DESCRIPTION----------	S/N	I/O	ECO NO
5	94245600	N	CONTACT-CRIMP,INSERT,SOCKET	N	N	
4	22939326	B	PANEL-SWITCH	N	N	
4	24500808	M	INSULATION SLEEVING ELECT	N	N	
3	11897322	C	CONNECTOR ASSY,PWR SEQ - 885	N	N	
3	11897323	C	CABLE-ASSY-FMD,CYBER	N	N	
4	101251C5	E	HEXAGON MACHINE SCREW NUTS	N	N	
4	10126401	F	EXT TOOTH LOCK WASHERS NO.6	N	N	
4	10127113	G	SCR MACH PAN PHL 6-32	N	N	
4	11897329	C	W/L POWER SEQUENCE-885	N	N	
5	24524823	T	TERMINAL,LUG CRIMP-INSULATED	N	N	041461
5	24528605	P	INS, SLV, ELEC-BULK	N	N	039283
5	245438C1	A	JUMPER, TERMINAL STRIP	N	N	
5	24548301	N	WIRE,ELECT,24 GA,PVC,UL,BLK	N	N	039325
5	24548303	N	WIRE,ELECT,24 GA,PVC,UL,RED	N	N	
5	24548307	N	WIRE,ELECT,24 GA,PVC,UL,BLU	N	N	039325
5	24552318	E	INS SLV, 5/8 LG 6 AWG BLK	N	N	
5	24553500	T	DIODE SILICON PLANAR	N	N	
5	93644003	M	CONTACT PIN SERIES .062	N	N	
4	17837904	E	RELAY PLUG -IN- II CONTACT	N	N	
4	17901510	K	6-32 SCR THD ROLL PHL H PAN	N	N	
4	22939319	C	PANEL-CONNECTOR, REAR, SIDE	N	N	
4	22939346	A	BRACKET - RELAY	N	N	
4	23232824	B	SCREW THD ROLLING PHL	N	N	
4	24501212	A	STRIP TERMINAL	N	N	020524
4	24515900	B	SWITCH-TOGGLE SPDT	N	N	
4	93989018	L	CONNECTOR 20 PIN	N	N	
4	93989019	L	CONNECTOR- SOCKET	N	N	
4	93989020	L	CONNECTOR 20 PIN	N	N	039837
4	94260105	E	CONNECTOR-14 PIN	N	N	
4	95333300	A	WASHER LOCK- INT. TOOTH 15/32	N	N	
4	97034700	C	SOCKET, TUBE 11 CONTACT	N	N	
3	11897326	C	CABLE PLACEMENT MAP (ROW A)	N	N	
3	17901508	K	6-32 SCR THD ROLL PHL H PAN	N	N	
3	17901509	K	6-32 SCR THD ROLL PHL H PAN	N	N	
3	17901515	K	8-32 SCR THD ROLL PHL H PAN	N	N	
3	17901516	K	8-32 SCR THD ROLL PHL H PAN	N	N	
3	17901517	K	8-32 SCR THD ROLL PHL H PAN	N	N	
3	17901523	K	10-32 SCR THD ROLL PHL H PAN	N	N	
3	18832900	A	SPACER	N	N	
3	22012722	A	SHELF-POWER SUPPLY	N	N	039201
4	22012723	A	SHELF CRS 1.9/(.074) 14 GA	N	N	
4	22012724	A	BRACKET CRS 1.9/(.074) 14 GA	N	N	
3	22936935	C	POWER DISTRIBUTION BOX ASSY	N	N	
4	00843602	G	BUTTON PLUG	N	N	
4	00863711	A	CLAMP, CABLE ELECTRICAL	N	N	
4	00864600	B	TERMINAL,STRIP	N	N	
4	09024304	B	SCR MACH HEX HD TRIMMED 1/4	N	N	
4	10125106	E	HEXAGON MACHINE SCREW NUTS	N	N	
4	10125108	E	HEXAGON MACHINE SCREW NUTS	N	N	
4	10125301	E	HEXAGON NUTS	N	N	
4	10125606	F	PLAIN WASHERS	N	N	
4	10125607	F	PLAIN WASHER NO. 10	N	N	
4	10126400	F	EXTERNAL TOOTH LOCK WASHERS	N	N	
4	10126401	F	EXT TOOTH LOCK WASHERS NO.6	N	N	

FA211-A	22938612	R	FIXED MODULE DRIVE CONTROLLER			
---LEVEL---	--PART NUMBER--	RV	---------DESCRIPTION----------	S/N	I/O	ECO NO
4	10126402	F	EXTERNAL TOOTH LOCK WASHERS	N	N	
4	10126403	F	EXT TOOTH LOCK WASHERS NO.10	N	N	
4	10126404	F	EXTERNAL TOOTH LOCK WASHERS	N	N	
4	10126500	E	PLAIN HEX HD CAP SCR 1/4-20	N	N	
4	10127111	G	SCR MACH PAN PHL 6-32	N	N	
4	10127122	G	SCR MACH PAN PHL 8-32	N	N	
4	10127123	G	SCR MACH PAN PHL 8-32	N	N	
4	10127125	G	SCR MACH PAN PHL 8-32	N	N	
4	10127142	G	SCR MACH PAN PHL 10-32	N	N	
4	10127146	G	SCR MACH PAN PHL 10-32	N	N	
4	13487200	H	TERMINAL,PRESSURE SCREW	N	N	
4	15003209	E	WIRE ELEC HOOK-UP WHITE	N	N	038683
4	17620300	J	STRAP CABLE ADJUSTABLE	N	N	
4	17620301	J	STRAP CABLE ADJUSTABLE	N	N	
4	17901508	K	6-32 SCR THD ROLL PHL H PAN	N	N	
4	17901509	K	6-32 SCR THD ROLL PHL H PAN	N	N	
4	17901515	K	8-32 SCR THD ROLL PHL H PAN	N	N	
4	17901517	K	8-32 SCR THD ROLL PHL H PAN	N	N	
4	18287502	E	DIODE,SILICON DIFFUSED JUNCTIO	S	N	020524
4	18322814	E	CONNECTOR,RECEPTACLE U/L	N	N	
4	18322816	E	CONNECTOR,RECEPTACLE U/L	N	N	
4	18440702	V	CKT BREAKER 4 POLE AUX SWITCH	S	N	020524
4	18565200	B	RELAY,25AMP(3P SINGLE THROW)	S	N	020524
4	18662000	G	TERMINAL FEED THRU INSULATED	N	N	
4	18890003	L	CAP,FIXED,ELECTROLYTIC,ALUM	S	N	020524
4	22936936	F	WL/WD -P.D. BOX, 50/60 HZ	N	N	
5	00863711	A	CLAMP, CABLE ELECTRICAL	N	N	
5	15003204	F	WIRE ELECTRICAL HOOK-UP 16 GA	N	N	039259
5	15003209	E	WIRE ELEC HOOK-UP WHITE	N	N	039259
5	15003300	F	WIRE-ELEC,HOOK-UP,18 AWG BLK	N	N	039259
5	15003302	F	WIRE,ELECT,18 GA,PVC UL 1061	N	N	039259
5	15003304	F	WIRE,ELECT,18 GA,PVC,UL 1061	N	N	039259
5	15003306	F	WIRE-ELEC,HOOKUP 18 AWG BLUE	N	N	039259
5	15003309	F	WIRE,ELECT,18 GA,PVC,UL,WH	N	N	039259
5	15100908	G	WIRE ELCT 10AWG INS GREY	N	N	039259
5	18535801	G	TERMINAL SPADE FLANGED INS	N	N	038498
5	18535802	G	TERMINAL SPADE FLANGED INS	N	N	
5	18535804	G	TERMINAL SPADE FLANGED INS	N	N	039259
5	18535805	G	TERMINAL SPADE FLANGED INS	N	N	039259
5	18535806	G	TERMINAL SPADE FLANGED INS	N	N	039259
5	24524819	T	TERMINAL LUG CRIMP-INSULATED	N	N	039259
5	24524821	T	TERMINAL,LUG CRIMP-INSULATED	N	N	039259
5	24524822	T	TERMINAL LUG CRIMP INSULATED	N	N	039259
5	24524825	T	TERMINAL, LUG CRIMP-INSULATED	N	N	039259
5	24524830	T	LUG .910X.035 16-14GA	N	N	039259
5	24528605	P	INS, SLV, ELEC-BULK	N	N	
5	24528639	P	INS SLEEVING, ELEC-BULK	N	N	038959
5	24528642	P	INS SLEEVING, ELEC-BULK	N	N	
5	24534811	F	SHIELD ELECT BRAIDED-BULK	N	N	038959
5	24536113	N	TERMINAL, SOLDERLESS RING	N	N	039259
5	24536118	N	TERMINAL, SOLDERLESS RING	N	N	
5	24543801	A	JUMPER, TERMINAL STRIP	N	N	
5	24552318	E	INS SLV, 5/8 LG 6 AWG BLK	N	N	

FA211-A	22938612	R	FIXED MODULE DRIVE CONTROLLER			
---LEVEL---	--PART NUMBER--	RV	---------DESCRIPTION----------	S/N	I/O	ECO NO
5	36160407	B	RECEPT TAPER TAB 16-14 BRASS	N	N	039259
5	93508444	N	WIRE ELECTRICAL 14 AWG -4	N	N	039259
5	935C8555	N	WIRE ELECTRICAL 14 AWG -5	N	N	039259
5	93508999	N	WIRE ELECTRICAL 14 AWG -9	N	N	039259
5	94320306	F	CONTACT-SOC TERM (FEMALE)	N	N	
4	22937300	E	BOX - POWER DISTRIBUTION	N	N	
5	00863417	D	STUD CAPTIVE SELF CLINCHING	N	N	
5	09028005	B	WELD NUT TYPE SN	N	N	
5	22937301	E	PANEL CRS 18GA .047	N	N	
5	22937302	E	PNL-RT. SIDE CRS 18GA .047	N	N	
5	22937303	E	PNL-LT. SIDE CRS 18GA .047	N	N	
5	22937304	E	BRKT-MTG CRS 18GA .047	N	N	
5	22937305	E	PNL-MIDDLE CRS 18GA .047	N	N	
4	22937310	C	COVER-FRONT,PD BOX	N	N	
4	22937311	B	SUPPORT-TRANSFORMER,50 HZ	N	N	
4	22937312	D	COVER-REAR,PD BOX	N	N	
4	22938384	B	PANEL DISTRIBUTION	N	N	
4	23232824	B	SCREW THD ROLLING PHL	N	N	
4	24501603	K	BLOCK, TERMINAL	N	N	
4	245C16C5	K	BLOCK, TERMINAL	N	N	
4	24501658	K	BLOCK TERMINAL	N	N	
4	24518102	M	CONN FLEX. CND AND CABLE	N	N	
4	24518105	M	CONN FLEX. CND AND CABLE	N	N	
4	245475C1	AY	PLATE WARNING	N	N	
4	24547900	B	SOCKET, TUBE 8 CONTACT, OCTAL	N	N	
4	24550802	J	RELAY, OCTAL SOCKET	S	N	020524
4	24556400	D	RECEPTACLE, DUPLEX POLARIZED	N	N	038744
4	30093412	B	STRIP TERM-MARKED 12 CONT	N	N	
4	30093414	B	STRIP TERM-MARKED 14 CONT	N	N	
4	30093504	G	CLIP SPRING TENSION	N	N	
4	30093612	B	COVER TERMINAL BOARD	N	N	
4	53714401	B	TERMINAL BLOCK,GROUNDING	N	N	
4	53973800	E	TRANSFORMER STEP DOWN .75KVA	S	N	020524
4	67315700	A	SUPPORT RELAY P.D. BOX	N	N	
4	953333C0	A	WASHER LOCK- INT. TOOTH 15/32	N	N	
4	95658606	H	CIRCUIT BREAKER MINIATURE 7 AM	S	N	020524
4	96744777	B	FILTER-RFI LOW LEAKAGE	S	N	020524
4	97022400	C	SWITCH-TOGGLE,3POT	S	N	020524
3	22938673	C	POWER SUPPLY ASSY-5.2 V 100AMP	N	N	
4	C0859605	B	PLUG-SNAP IN	N	N	
4	10125105	E	HEXAGON MACHINE SCREW NUTS	N	N	
4	10125108	E	HEXAGON MACHINE SCREW NUTS	N	N	
4	10125300	E	HEXAGON NUTS	N	N	
4	10125301	E	HEXAGON NUTS	N	N	
4	10125606	F	PLAIN WASHERS	N	N	
4	10126401	F	EXT TOOTH LOCK WASHERS NO.6	N	N	
4	10126403	F	EXT TOOTH LOCK WASHERS NO.10	N	N	
4	10126404	F	EXTERNAL TOOTH LOCK WASHERS	N	N	
4	10126500	E	PLAIN HEX HD CAP SCR 1/4-20	N	N	
4	10126504	E	PLAIN HEX HD CAP SCR 1/4-20	N	N	
4	10127111	G	SCR MACH PAN PHL 6-32	N	N	
4	12117309	A	CAP ALUMINUM ELCTLT 10VDC	N	N	039251
4	17620007	E	JACK,TIP,NYLON 5 AMP	N	N	

REV

FA211-A	22938612	R	FIXED MODULE DRIVE CONTROLLER			
---LEVEL---	--PART NUMBER--	RV	---------DESCRIPTION----------	S/N	I/O	ECO NO
4	18263602	E	POWER SUPPLY IDENT PLATE	N	N	
4	18322813	E	CONNECTOR,RECEPTACLE U/L	N	N	
4	18662001	G	TERMINAL FEED THRU INSULATED	N	N	
4	22938674	C	WD WL PWR SUP 5.2V100A 1/2 MOD	N	N	
5	15003304	F	WIRE,ELECT,18 GA,PVC,UL 1061	N	N	
5	17620300	J	STRAP CABLE ADJUSTABLE	N	N	
5	24524802	T	TERMINAL, LUG CRIMP-INSULATED	N	N	
5	24524805	T	TERMINAL, LUG CRIMP-INSULATED	N	N	040043
5	24524806	T	TERMINAL, LUG CRIMP-INSULATED	N	N	040043
5	24524810	T	TERMINAL LUG CRIMP-INS	N	N	039251
5	24524825	T	TERMINAL, LUG CRIMP-INSULATED	N	N	039251
5	24536113	N	TERMINAL, SOLDERLESS RING	N	N	
5	24548303	N	WIRE,ELECT,24 GA,PVC,UL,RED	N	N	
5	24552316	E	INS SLV, 5/8 LG 8 AWG BLK	N	N	
5	67444500	A	STRAP JUMPER 100AMP 1/2 MOD	N	N	
5	93508222	N	WIRE ELECTRICAL 14 AWG -2	N	N	039251
5	935C8666	N	WIRE ELECTRICAL 14 AWG -6	N	N	039251
5	935C9222	K	WIRE ELECTRICAL 12 AWG -2	N	N	
5	94320407	G	CONTACT-PIN TERMINAL (MALE)	N	N	
4	22938680	A	SPEC PWRSUP 5.2VDC 100A 1/2MOD	N	N	
4	22938900	C	XMFR/INDUC 6V, 100AMP, 400HZ	N	N	
4	23232824	B	SCREW THD ROLLING PHL	N	N	
4	23232831	B	SCREW THD ROLLING PHL	N	N	
4	23232832	B	SCREW THD ROLLING PHL	N	N	
4	23232833	B	SCREW THD ROLLING PHL	N	N	
4	24561604	H	RECTIFIER SILICON 40 AMP	N	N	
4	30092601	A	RETAINER, CAPACITOR (2 FOOT)	N	N	
4	51731101	D	CIRCUIT BREAKER 2 AMP	N	N	
4	67317700	D	MODULE,POWER SUPPLY-+5V 100A	N	N	
5	09028005	B	WELD NUT TYPE SN	N	N	
5	67317701	D	BKT CRS 16GA (.059)	N	N	
5	673177C2	D	MTG. PANEL CRS 16GA (.059)	N	N	
4	67318300	A	SUPPORT,POWER SUPPLY	N	N	
4	67319700	B	HEAT SINK 100AMP SMALL	N	N	
4	67441201	A	COVER-REAR,PWR SPLY 100 AMP	N	N	
4	67444500	A	STRAP JUMPER 100AMP 1/2 MOD	N	N	038744
3	22938675	D	POWER SUPPLY - 2.2V.100A	N	N	
4	C0859605	B	PLUG-SNAP IN	N	N	
4	00863800	E	KNOB CONTROL	N	N	
4	10125108	E	HEXAGON MACHINE SCREW NUTS	N	N	
4	10125300	E	HEXAGON NUTS	N	N	
4	10125301	E	HEXAGON NUTS	N	N	
4	10125606	F	PLAIN WASHERS	N	N	
4	10126401	F	EXT TOOTH LOCK WASHERS NO.6	N	N	
4	10126402	F	EXTERNAL TOOTH LOCK WASHERS	N	N	
4	10126403	F	EXT TOOTH LOCK WASHERS NO.10	N	N	
4	10126404	F	EXTERNAL TOOTH LOCK WASHERS	N	N	
4	10126504	E	PLAIN HEX HD CAP SCR 1/4-20	N	N	
4	10127111	G	SCR MACH PAN PHL 6-32	N	N	
4	10127142	G	SCR MACH PAN PHL 10-32	N	N	
4	10127143	G	SCR MACH PAN PHL 10-32	N	N	
4	11896701	E	BOX-POWER SUPPLY,2.2V 100 AMP	N	N	
5	11896702	E	BOX-16GA (.059) CRS	N	N	

REV

FA211-A	22938612	R	FIXED MODULE DRIVE CONTROLLER			
---LEVEL---	--PART NUMBER--	RV	---------DESCRIPTION---------	S/N	I/O	ECO NO
5	11896703	E	PLATE-16GA (.059) CRS	N	N	
4	11896770	A	BUS-STRAP	N	N	
4	12117309	A	CAP ALUMINUM ELCTLT 10VDC	N	N	039251
4	17620007	F	JACK,TIP,NYLON 5 AMP	N	N	
4	17901516	K	8-32 SCR THD ROLL PHL H PAN	N	N	
4	18113000	F	TRANSFORMER VARIABLE 2 GANG	N	N	
4	18263602	E	POWER SUPPLY IDENT PLATE	N	N	
4	18322815	E	CONNECTOR,RECEPTACLE U/L	N	N	
4	18662001	G	TERMINAL FEED THRU INSULATED	N	N	
4	22938676	D	WD WL PWR SUPPLY 2.2V100A	N	N	
5	11896770	A	BUS-STRAP	N	N	
5	15003302	F	WIRE,ELECT,18 GA,PVC UL 1061	N	N	
5	15003304	F	WIRE,ELECT,18 GA,PVC,UL 1061	N	N	040043
5	17620300	J	STRAP CABLE ADJUSTABLE	N	N	
5	24524805	T	TERMINAL, LUG CRIMP-INSULATED	N	N	
5	24524810	T	TERMINAL LUG CRIMP-INS	N	N	039251
5	24524825	T	TERMINAL, LUG CRIMP-INSULATED	N	N	039251
5	24536113	N	TERMINAL, SOLDERLESS RING	N	N	
5	24548303	N	WIRE,ELECT,24 GA,PVC,UL,RED	N	N	
5	24552318	E	INS SLV, 5/8 LG 6 AWG BLK	N	N	
5	24552320	E	INS SLV, 5/8 LG 4 AWG BLK	N	N	
5	36160401	B	RECEPTACLE, TAPER TAB	N	N	
5	93508222	N	WIRE ELECTRICAL 14 AWG -2	N	N	039251
5	93508666	N	WIRE ELECTRICAL 14 AWG -6	N	N	039251
5	94320407	G	CONTACT-PIN TERMINAL (MALE)	N	N	
4	22938681	A	ENG.SPE.PWR SUP 2.2V 100A	N	N	038896
4	22938901	D	XMFR/INDUC 2.2V,100AMP, 400HZ	N	N	038896
4	23232824	B	SCREW THD ROLLING PHL	N	N	
4	23232833	B	SCREW THD ROLLING PHL	N	N	
4	24561604	H	RECTIFIER SILICON 40 AMP	N	N	
4	30092601	A	RETAINER, CAPACITOR (2 FOOT)	N	N	
4	51731105	D	BREAKER-CIRCUIT 1.25 AMP	N	N	038896
4	67318300	A	SUPPORT,POWER SUPPLY	N	N	
4	67319700	B	HEAT SINK 100AMP SMALL	N	N	
4	67441201	A	COVER-REAR,PWR SPLY 100 AMP	N	N	039201
3	22938678	C	PWR SPLY ASSY-MASTER,5.2V,100A	N	N	
4	00859605	B	PLUG-SNAP IN	N	N	
4	00863800	E	KNOB CONTROL	N	N	
4	10125105	E	HEXAGON MACHINE SCREW NUTS	N	N	
4	10125108	E	HEXAGON MACHINE SCREW NUTS	N	N	
4	10125300	E	HEXAGON NUTS	N	N	
4	10126401	F	EXT TOOTH LOCK WASHERS NO.6	N	N	
4	10126403	F	EXT TOOTH LOCK WASHERS NO.10	N	N	
4	10126404	F	EXTERNAL TOOTH LOCK WASHERS	N	N	
4	10126504	E	PLAIN HEX HD CAP SCR 1/4-20	N	N	
4	10127111	G	SCR MACH PAN PHL 6-32	N	N	
4	10127113	G	SCR MACH PAN PHL 6-32	N	N	
4	10127142	G	SCR MACH PAN PHL 10-32	N	N	
4	10127147	G	SCR MACH PAN PHL 10-32	N	N	
4	10127153	G	SCR MACH PAN PHL 1/4-20	N	N	
4	12117309	A	CAP ALUMINUM ELCTLT 10VDC	N	N	039251
4	17620007	F	JACK,TIP,NYLON 5 AMP	N	N	
4	18263602	E	POWER SUPPLY IDENT PLATE	N	N	

REV

REV

FA211-A	22938612	R	FIXED MODULE DRIVE CONTROLLER			
---LEVEL---	--PART NUMBER--	RV	---------DESCRIPTION---------	S/N	I/O	ECO NO
4	18322801	E	CONN RECP PLUG,CONT U/L	N	N	
4	18322815	E	CONNECTOR,RECEPTACLE U/L	N	N	
4	18662001	G	TERMINAL FEED THRU INSULATED	N	N	
4	22012725	B	BOX-POWER SUPPLY,-5.2 VOLT	N	N	039201
5	22012726	B	BOX CRS 1.5/(.059) 16GA	N	N	
5	22012727	B	BRACKET 1.9/(.074) 14GA	N	N	
4	22938677	A	SPEC PWRSUP 5.2VDC 100A FULMOD	N	N	
4	22938679	C	WD WL PWR SUP 5.2V100A FULL MO	N	N	
5	15003204	F	WIRE ELECTRICAL HOOK-UP 16 GA	N	N	
5	15003209	E	WIRE ELEC HOOK-UP WHITE	N	N	038731
5	15003304	F	WIRE,ELECT,18 GA,PVC,UL 1061	N	N	039251
5	17620300	J	STRAP CABLE ADJUSTABLE	N	N	
5	18322804	E	CONN RECP PLUG,CONT U/L	N	N	
5	24524802	T	TERMINAL, LUG CRIMP-INSULATED	N	N	
5	24524804	T	TERMINAL, LUG CRIMP-INSULATED	N	N	
5	24524805	T	TERMINAL, LUG CRIMP-INSULATED	N	N	
5	24524810	T	TERMINAL LUG CRIMP-INS	N	N	039251
5	24524825	T	TERMINAL, LUG CRIMP-INSULATED	N	N	039251
5	24536113	N	TERMINAL, SOLDERLESS RING	N	N	
5	24548303	N	WIRE,ELECT,24 GA,PVC,UL,RED	N	N	
5	24552316	E	INS SLV, 5/8 LG 8 AWG BLK	N	N	
5	93508222	N	WIRE ELECTRICAL 14 AWG -2	N	N	039251
5	93508666	N	WIRE ELECTRICAL 14 AWG -6	N	N	039251
5	93509222	K	WIRE ELECTRICAL 12 AWG -2	N	N	
5	94320407	G	CONTACT-PIN TERMINAL (MALE)	N	N	
4	22938900	C	XMFR/INDUC 6V, 100AMP, 400HZ	N	N	
4	23232833	B	SCREW THD ROLLING PHL	N	N	
4	24561604	H	RECTIFIER SILICON 40 AMP	N	N	
4	30090600	E	TRANSFORMER VARIABLE-3 KVA	N	N	
4	30092601	A	RETAINER, CAPACITOR (2 FOOT)	N	N	
4	51731101	D	CIRCUIT BREAKER 2 AMP	N	N	
4	67319600	B	HEAT SINK 100AMP LARGE	N	N	
4	67441200	A	COVER-REAR,PWR SPLY 100 AMP	N	N	
4	67444400	A	STRAP-JUMPER , 100 AMP	N	N	
3	22939145	G	FRAME-HALF WIDE,1669 HIGH RFI	N	N	
4	00863435	D	STUD CAPTIVE SELF CLINCHING	N	N	
4	22939146	G	BASE-CRS 12 GA (.104)	N	N	
4	22939147	G	ANGLE-CORNER, CRS 12 GA(.104)	N	N	
4	22939148	G	ANGLE-CORNER, CRS 12 GA(.104)	N	N	
4	22939149	G	SEAL-PANEL,CRS 14 GA (.074)	N	N	
4	22939150	G	PANEL-SIDE,CRS 146A (.074)	N	N	
4	22939151	G	SUPPORT-CONN PNL,CRS 14GA.074	N	N	
4	22939152	G	SUPPORT-CONN PNL,CRS 14GA .074	N	N	
4	22939153	G	SCREEN-PERI METAL,(0086840C)	N	N	
4	22939154	G	TOP-CRS 14GA (.074)	N	N	
4	22939155	G	SEAL-BASE,CRS 10 GA (.134)	N	N	
4	22939156	G	SEAL-BASE, CRS 10 GA (.134)	N	N	
4	22939157	G	SUPPORT-TOP, CRS 14GA (.074)	N	N	
4	22939158	G	SEAL-BASE, CRS 10 GA (.134)	N	N	
4	22939159	G	SUPPORT-CRS 16 GA (.059)	N	N	
4	22939160	G	ANGLE-CRS 16 GA (.059)	N	N	
4	22939161	G	SEAL-PANEL, CRS 14 GA (.074)	N	N	
4	95043201	D	TAPE COPPER FOIL 3/4 WIDTH	N	N	039345

FA211-A 22938612 R FIXED MODULE DRIVE CONTROLLER

---LEVEL---	--PART NUMBER--	RV	---------DESCRIPTION----------	S/N	I/O	ECO NO
3	22939318	C	PANEL-CONN,MIDDLE,REAR	N	N	
3	22939320	B	PANEL-CONNECTOR, MIDDLE, FRONT	N	N	
3	22939321	A	ACCESS PANEL	N	N	
3	22939322	D	ANGLE-MTG,LEFT SIDE,SMALL	N	N	
3	22939323	E	ANGLE-MTG,RIGHT SIDE,SMALL	N	N	
3	22939324	B	COVER-ACCESS	N	N	
3	22939325	E	ANGLE - FRONT SEAL	N	N	040246
3	22939329	C	BUS BAR-VERTICAL, -5.2V	N	N	
4	22939330	C	BAR-AL 6063-T6	N	N	
4	24534728	S	SLEEVE SHRINK 2.000 BLU BULK	N	N	
3	22939334	A	BUS BAR-VERTICAL,-2.2V	N	N	
4	22939335	A	BAR-AL 6063-T5 (.500X.380)	N	N	
4	24534718	S	SHRINK SLEEVE 3/4 BLU BULK	N	N	
3	51740413	B	SHIELD-RADIO-FREQ-INTERFERENCE	N	N	040246
3	52706647	B	CABLE ASSY-TW PR,FMD CYBER	N	N	040496
4	12181193	A	PLATE-20 PIN CONNECTOR	N	N	
5	12181194	A	PLATE-CRS 16GA 1.50/(.059)THK	N	N	
5	12181195	A	ANGLE-CRS 16GA 1.50/(.059)THK	N	N	
5	36116814	A	NUT, SELF-CLINCHING	N	N	
4	17620300	J	STRAP CABLE ADJUSTABLE	N	N	
4	18563100	H	WIRE ELEC 26 AWG INSULATED	N	T	041792
4	18752717	R	SINGLE PC CONTACT TW/PR 26 GA	N	N	
4	18752719	R	CONN COAX KEYED JACKS MULT POS	N	N	
4	18874300	B	MARKER,IDENT-CABLE STRAP	N	N	
4	20218209	E	WIRE ELEC TW PAIR, WH/BLK	N	N	
4	94245600	N	CONTACT-CRIMP,INSERT,SOCKET	N	N	
4	94361115	T	HOUSING CONN .100 60 CAVITY	N	N	
3	67444100	A	PLUG ASSEMBLY	N	N	
4	15003204	F	WIRE ELECTRICAL HOOK-UP 16 GA	N	N	037321
4	18250000	A	PLUG OCTAL WITH CAP	N	N	
3	67473700	A	PLATE-BUS BAR MOUNTING	N	N	
2	11897311	D	C/P FMD CONTROLLER	N	N	

FA211-A 22938612 R FIXED MODULE DRIVE CONTROLLER

---LEVEL---	--PART NUMBER--	RV	---------DESCRIPTION----------	S/N	I/O	ECO NO
2	527C6606	A	DIELECTRIC WITHSTAND TEST	N	N	040142
1	22939341	C	SEAL-END	N	N	040246
1	24547401	E	PLATE, INFORMATION	N	N	038801
1	24547513	AW	PLATE WARNING	N	N	040681
1	24547543	AW	PLATE WARNING	N	N	039484
1	94238913	V	PLATE-INFORMATION	N	N	040714

---LEVEL---	--PART NUMBER--	RV	---------DESCRIPTION----------	S/N	I/O	ECO NO
1	10124208	C	FORM-ECO LOG,8-1/2X11	N	N	
1	11897308	B	C.E. MANUAL KIT	N	N	
2	60455690	M	FA211-A FMD CONTR HMM	N	N	
2	60455860	G	7155 DISK STORAGE SUBSYSTEM	N	N	
1	11897309	H	ENCL KIT,66 HIGH 1/2 W GOLD	N	N	
2	00837C2	A	CLAMP, CABLE ELECTRICAL	N	N	
2	C90278C4	L	WASHER, NONMETALLIC	N	N	
2	10354778	E	CABLE ASSEMBLY-LIGHT,POWER ON	N	N	
3	15003404	G	WIRE,ELECTRICAL,HOOKUP 20AWG-4	N	N	039245
3	18322815	E	CONNECTOR,RECEPTACLE U/L	N	N	
3	18874300	B	MARKER,IDENT-CABLE STRAP	N	N	
3	24528635	P	INS SLEEVING, ELEC-BULK	N	N	039586
3	24534714	S	SHRINK SLEEVE 3/4 BLK BULK	N	N	039245
3	24534725	S	SLEEVE SHRINK 1 1/2 BLK BULK	N	N	039245
3	94320407	G	CONTACT-PIN TERMINAL (MALE)	N	N	041508
3	94380204	J	INDICATOR-ILLUMINATED PANEL	S	N	041508
3	94380400	C	LAMP-INCANDESCENT, MINIATURE	S	N	020524
3	94380800	AE	LENS-LETTERED	S	N	020524
2	10354900	B	LATCH,DOOR	N	N	
2	10358384	C	PANEL - END SKIN (GOLD)	N	N	
3	10358385	C	PANEL-CRS 18GA. (.047)	N	N	
3	10358386	C	STIFFENER-CRS 18GA (.047)	N	N	
2	11896589	A	BRACE-RFI SEAL	N	N	
2	11896604	B	TRIM-LOWER ,REAR	N	N	
2	11896708	A	BRACKET-HINGE,LEFT HAND	N	N	
2	11897390	C	DOOR-ASSEMBLY FRONT	N	N	038870
3	00828303	J	FOAM PLSTC GRAY 1/2 TK	N	N	
3	C0854020	A	NUT SPEED PUSH-ON	N	N	
3	10125108	E	HEXAGON MACHINE SCREW NUTS	N	N	
3	10353711	B	TRIM-DOOR	N	N	
4	00860403	A	STUD, CAPTIVE	N	N	
4	10353712	B	BAR-(17859200)	N	N	
3	15000600	L	EMBLEM ASSY PRODUCT IDENT	N	N	
3	22087800	A	GASKET ASSEMBLY-RFI	N	N	
4	17743505	B	GASKET,RFI (SINGLE)	N	N	
4	22087850	A	EXTR-10358250 419.0/(16.50 IN)	N	N	
3	22087801	A	GASKET ASSEMBLY-RFI	N	N	
4	17743505	B	GASKET,RFI (SINGLE)	N	N	
4	22087851	A	EXTR-10358250 698.0/(27.48 IN)	N	N	
3	22087802	A	GASKET ASSEMBLY-RFI	N	N	
4	17743505	B	GASKET,RFI (SINGLE)	N	N	
4	22087852	A	EXTR-10358250 1447.0/(56.97 IN	N	N	
3	22088204	B	DOOR-FRONT	N	N	
4	22088205	B	DOOR,CRS 18GA (.047)/(1.2MM)	N	N	
4	22088206	B	BRKT-RFI,CRS 18GA(.047)/(1.2MM	N	N	
4	22088207	B	BRKT-RFI,CRS 18GA(.047)/(1.2MM	N	N	
4	22088208	B	BRKT-RFI,CRS 18GA(.047)/(1.2MM	N	N	
4	22088209	B	BRKT-RFI,CRS 18GA(.047)/(1.2MM	N	N	
4	22088210	B	HAT SECT,CRS 18GA(.047)/(1.2MM	N	N	
4	22088211	B	HAT SECT,CRS 18GA(.047)/(1.2MM	N	N	
4	22088212	B	BRKT,CRS 16GA(.059)/(1.5MM)	N	N	
4	22088213	B	BRKT,CRS 16GA(.059)/(1.5MM)	N	N	

FA211-B 24614681 C FMD MASS STORAGE CONTROLLER

---LEVEL---	--PART NUMBER--	RV	---------DESCRIPTION----------	S/N	I/O	ECO NO
3	22939300	C	SLAM LATCH	N	N	039641
3	23232831	B	SCREW THD ROLLING PHL	N	N	
3	23293300	Y	EMBLEM, PRODUCT IDENTIFICATION	N	N	
3	53194402	D	TAPE SINGLE COATED PRESSURE SE	N	N	
3	65864101	A	CLIP #U# TYPE	N	T	041768
3	67312500	A	PIN-DOOR HINGE	N	N	
3	67312705	B	HANDLE-DOOR	N	N	
2	11897391	C	DOOR-ASSEMBLY REAR	N	N	038870
3	00828303	J	FOAM PLSTC GRAY 1/2 TK	N	N	
3	10358775	D	DOOR REAR RFI CABINET	N	N	
4	10358776	D	DOOR-CRS 18GA (.047)/(1.2MM)	N	N	
4	10358777	D	BRKT-RFI CRS 18GA (.047)/(1.2M	N	N	
4	10358778	D	BRKT-RFI CRS 18GA(.047)/(1.2MM	N	N	040275
4	10358779	D	BRKT-RFI CRS 18GA(.047)/(1.2MM	N	N	040275
4	10358780	D	BRKT-RFI CRS 18GA(.047)/(1.2MM	N	N	
4	10358781	D	HAT SECT-CRS 18GA(.047)/(1.2MM	N	N	040275
4	10358782	D	HAT SECT-CRS 18GA(.047)/(1.2MM	N	N	
4	10358783	D	BRKT-CRS 16GA (.059)/(1.5MM)	N	N	
4	10358784	D	BRKT-CRS 16GA (.059)/(1.5MM)	N	N	
4	10358785	D	METAL EXPANDED (00860901)	N	N	
3	22087800	A	GASKET ASSEMBLY-RFI	N	N	
4	17743505	B	GASKET,RFI (SINGLE)	N	N	
4	22087850	A	EXTR-10358250 419.0/(16.50 IN)	N	N	
3	22087801	A	GASKET ASSEMBLY-RFI	N	N	
4	17743505	B	GASKET,RFI (SINGLE)	N	N	
4	22087851	A	EXTR-10358250 698.0/(27.48 IN)	N	N	
3	22087802	A	GASKET ASSEMBLY-RFI	N	N	
4	17743505	B	GASKET,RFI (SINGLE)	N	N	
4	22087852	A	EXTR-10358250 1447.0/(56.97 IN	N	N	
3	22939301	B	SLAM LATCH	N	N	039641
3	23232831	B	SCREW THD ROLLING PHL	N	N	
3	53194402	D	TAPE SINGLE COATED PRESSURE SE	N	N	
3	65864101	A	CLIP #U# TYPE	N	T	041768
3	67312500	A	PIN-DOOR HINGE	N	N	
3	67312705	B	HANDLE-DOOR	N	N	
2	17780228	D	CABLE LOOP END	N	N	041714
2	22939328	A	BRACKET-HINGE,RIGHT HAND	N	N	
2	22939340	A	TRIM UPPER	N	N	
2	22939345	B	TRIM-LOWER, FRONT	N	N	
1	15001000	J	CABINET IDENTIFICATION PLATE	N	N	
1	15101800	H	EQUIPMENT IDENT PLATE,MEDIUM	N	N	
1	21987645	B	LABEL-FCC,RFI,CLA,B,NON-COMPLY	N	N	041796
1	24614682	A	T/A,FMD MASS STORAGE CONT	N	N	
2	24614674	A	C/P FMD CONTROLLER	N	N	

FA211-B	24614681	C	FMD MASS STORAGE CONTROLLER			
---LEVEL---	--PART NUMBER--	RV	---------DESCRIPTION----------	S/N	I/O	ECO NO
2	24614679	B	CAB FNL ASSY WIRED	N	N	
3	10354778		CABLE ASSY-LIGHT, POWER ON			044597
3	10125061	E	HEX HD MACH SCR 10-32	N	N	
3	10125108	E	HEXAGON MACHINE SCREW NUTS	N	N	
3	10125301	E	HEXAGON NUTS	N	N	
3	10125303	E	HEXAGON NUTS	N	N	
3	10125607	F	PLAIN WASHER NO. 10	N	N	
3	10125608	F	PLAIN WASHERS	N	N	
3	10125747	F	82 DEG FH MACH SCR PHL 10-32	N	N	
3	10126401	E	EXT TOOTH LOCK WASHERS NO.6	N	N	
3	10126402	F	EXTERNAL TOOTH LOCK WASHERS	N	N	
3	10126403	F	EXT TOOTH LOCK WASHERS NO.10	N	N	
3	10126404	F	EXTERNAL TOOTH LOCK WASHERS	N	N	
3	10126500	E	PLAIN HEX HD CAP SCR 1/4-20	N	N	
3	10126502	E	PLAIN HEX HD CAP SCR 1/4-20	N	N	
3	10127113	G	SCR MACH PAN PHL 6-32	N	N	
3	10127120	G	SCR MACH PAN PHL 8-32	N	N	
3	10127122	G	SCR MACH PAN PHL 8-32	N	N	
3	10127141	G	SCR MACH PAN PHL 10-32	N	N	
3	10127143	G	SCR MACH PAN PHL 10-32	N	N	
3	10127144	G	SCR MACH PAN PHL 10-32	N	N	
3	10127145	G	SCR MACH PAN PHL 10-32	N	N	
3	10354439	C	CABLE ASSEMBLY 6 PIN DBL INSUL	N	N	
4	15003304	F	WIRE,ELECT,18 GA,PVC,UL 1061	N	N	
4	18322814	E	CONNECTOR,RECEPTACLE U/L	N	N	
4	18322815	E	CONNECTOR,RECEPTACLE U/L	N	N	
4	18874300	B	MARKER,IDENT-CABLE STRAP	N	N	
4	24528638	P	INS SLEEVING, ELEC-BULK	N	N	039661
4	24534714	S	SHRINK SLEEVE 3/4 BLK BULK	N	N	

FA211-B	24614681	C	FMD MASS STORAGE CONTROLLER			
---LEVEL---	--PART NUMBER--	RV	---------DESCRIPTION----------	S/N	I/O	ECO NO
4	94320306	F	CONTACT-SOC TERM (FEMALE)	N	N	
4	94320407	G	CONTACT-PIN TERMINAL (MALE)	N	N	
3	10354441	C	CABLE ASSEMBLY 6 PIN DBL INSUL	N	N	
4	15003304	F	WIRE,ELECT,18 GA,PVC,UL 1061	N	N	
4	18322814	E	CONNECTOR,RECEPTACLE U/L	N	N	
4	18322815	E	CONNECTOR,RECEPTACLE U/L	N	N	
4	18874300	B	MARKER,IDENT-CABLE STRAP	N	N	
4	24528638	P	INS SLEEVING, ELEC-BULK	N	N	039661
4	24534714	S	SHRINK SLEEVE 3/4 BLK BULK	N	N	
4	94320306	F	CONTACT-SOC TERM (FEMALE)	N	N	
4	94320407	G	CONTACT-PIN TERMINAL (MALE)	N	N	
3	10354443	C	CABLE ASSEMBLY 6 PIN DBL INSUL	N	N	
4	15003304	F	WIRE,ELECT,18 GA,PVC,UL 1061	N	N	
4	18322814	E	CONNECTOR,RECEPTACLE U/L	N	N	
4	18322815	E	CONNECTOR,RECEPTACLE U/L	N	N	
4	18874300	B	MARKER,IDENT-CABLE STRAP	N	N	
4	24528638	P	INS SLEEVING, ELEC-BULK	N	N	039661
4	24534714	S	SHRINK SLEEVE 3/4 BLK BULK	N	N	
4	94320306	F	CONTACT-SOC TERM (FEMALE)	N	N	
4	94320407	G	CONTACT-PIN TERMINAL (MALE)	N	N	
3	10354457	D	CABLE ASSEMBLY 9 PIN DBL INSUL	N	N	
4	15003304	F	WIRE,ELECT,18 GA,PVC,UL 1061	N	N	
4	18322816	E	CONNECTOR,RECEPTACLE U/L	N	N	
4	18322817	E	CONNECTOR,RECEPTACLE U/L	N	N	
4	18874300	B	MARKER,IDENT-CABLE STRAP	N	N	
4	24528638	P	INS SLEEVING, ELEC-BULK	N	N	039661
4	24534724	S	SLEEVE SHRINK 1.000 BLK BULK	N	N	039661
4	94320306	F	CONTACT-SOC TERM (FEMALE)	N	N	
4	94320407	G	CONTACT-PIN TERMINAL (MALE)	N	N	
3	10354781	E	POWER ON LIGHT CABLE ASSEMBLY	N	N	
4	15003400	G	WIRE ELECT,20 GA,PVC UL 1061	N	N	039245
4	15034C4	G	WIRE,ELECTRICAL,HOOKUP 20AWG-4	N	N	039245
4	18322814	E	CONNECTOR,RECEPTACLE U/L	N	N	
4	18535801	G	TERMINAL SPADE FLANGED INS	N	N	C3970C
4	18786200	D	CAPACITOR,CERAMIC DISC,.1 MF	N	N	
4	18874300	B	MARKER,IDENT-CABLE STRAP	N	N	
4	24524808	T	TERMINAL, LUG CRIMP-INSULATED	N	N	
4	24524810	T	TERMINAL LUG CRIMP-INS	N	N	
4	24528602	P	INS SLEEVING, ELEC-BULK	N	N	039245
4	24528615	P	INS SLEEVING, ELEC-BULK	N	N	041249
4	94320306	F	CONTACT-SOC TERM (FEMALE)	N	N	
3	10355023	B	BLOWER ASSEMBLY	N	N	
4	C0815469	BR	FILTER WASHABLE	S	N	020524
4	00816700	H	BLOWER 523 C.F.M.	S	N	020524
4	00817600	A	CEMENT ACRYLIC TO ALUMINUM	N	N	
4	C0828306	J	URETHANE FOAM TAPE BLACK	N	N	
4	C9040203	B	WASHER LOCK - DISH TYPE	N	N	
4	10125106	E	HEXAGON MACHINE SCREW NUTS	N	N	
4	10125605	F	PLAIN WASHERS	N	N	
4	10126402	F	EXTERNAL TOOTH LOCK WASHERS	N	N	
4	1C127123	G	SCR MACH PAN PHL 8-32	N	N	
4	150124C8	J	BUSHING SNAP IN	N	N	
4	178862C5	A	WASHER SHOULDER NYLON	N	N	

FA211-R	24614681	C	FMD MASS STORAGE CONTROLLER			
---LEVEL---	--PART NUMBER--	RV	---------DESCRIPTION----------	S/N	I/O	ECO NO
4	17901510	K	6-32 SCR THD ROLL PHL H PAN	N	N	
4	18322815	F	CONNECTOR,RECEPTACLE U/L	N	N	
4	22101500	C	DUCT-AIR, MODIFIED	N	N	
5	090280C2	B	WELD NUT TYPE SN	N	N	
5	22101501	C	DUCT CRS 20 GA(.035)	N	N	
4	22740100	C	W/D AND W/L BLOWER ASSEMBLY	N	N	
5	C08637C3	A	CLAMP, CABLE ELECTRICAL	N	N	
5	15003304	F	WIRE,ELECT,18 GA,PVC,UL 1061	N	N	037491
5	15003309	F	WIRE,ELECT,18 GA,PVC,UL,WH	N	N	037661
5	18535801	G	TERMINAL SPADE FLANGED INS	N	N	
5	18535804	G	TERMINAL SPADE FLANGED INS	N	N	
5	24524808	T	TERMINAL, LUG CRIMP-INSULATED	N	N	
5	24552316	E	INS SLV, 5/8 LG 8 AWG BLK	N	N	
5	36160401	B	RECEPTACLE, TAPER TAB	N	N	
5	94320407	G	CONTACT-PIN TERMINAL (MALE)	N	N	037287
4	23232825	B	SCREW,THD ROLLING PHL 6-32	N	N	
4	23232826	B	SCREW,THREAD RCLLING PHILLIPS	N	N	
4	23232831	B	SCREW THD ROLLING PHL	N	N	
4	23232832	B	SCREW THD ROLLING PHL	N	N	
4	24547525	AW	PLATE-WARNING PCB(CAPACITOR)	N	N	
4	24571702	E	SWITCH TOGGLE TWO POSITION SP	S	N	020524
4	30093404	B	STRIP TERM-MARKED 4 CONT	N	N	
4	51713900	B	LIGHT, NEON INDICATOR 1/3 WATT	S	N	020524
4	52713000	C	PLATE, CABLE STRAP MOUNTING	N	N	
4	53915602	G	AIR FLOW SENSOR ASSY	S	N	020524
5	C9018004	C	SCR, MACH PAN HD PHL NO. 2	N	N	
5	10125102	E	HEXAGON MACHINE SCREW NUTS	N	N	032674
5	10125103	E	HEXAGON MACHINE SCREW NUTS	N	N	032674
5	10125602	F	PLAIN WASHERS	N	N	
5	10125603	E	PLAIN WASHERS	N	N	
5	10126100	E	INTERNAL TOOTH LOCK WASHERS	N	N	032674
5	10126400	F	EXTERNAL TOOTH LOCK WASHERS	N	N	
5	10127166	F	SCR MACH PAN PHL 2-56	N	N	
5	10127170	F	SCR MACH PAN PHL 2-56	N	N	
5	36149002	F	RESISTOR,WW	N	N	032674
5	36149003	F	RESISTOR,WW	N	N	032674
5	518C81C4	H	SWITCH THERMAL 120 VAC 130 F	S	N	020524
5	53945600	B	AIRFLOW SENSOR	S	N	032674
6	C9031002	A	RIVET POP OPEN-END 1/8 DIA	N	N	
6	53271000	A	BOARD/MASTER AIRFLOW SENSOR	N	N	
6	53945601	B	PLATE,SNSR.032 AL 1100-H14	N	N	
6	53945602	B	BKT CRS 18GA (.047)	N	N	
4	67312800	A	AIR DUCT	N	N	
4	67316000	D	PANEL MOUNTING BLOWER	N	N	
4	67316100	B	SHROUD BLOWER	N	N	
5	67316101	B	SHROUD CRS 18GA (.047)	N	N	
5	67316102	B	COVER CRS 18GA (.047)	N	N	
5	67316103	B	ANGLE CRS 18GA (.047)	N	N	
5	67316104	B	GUIDE CRS 18GA (.047)	N	N	
4	67318400	B	MUFFLER- ACOUSTICAL	N	N	
4	67441500	A	FOAM ACOUSTICAL	N	N	
4	67441501	A	FOAM ACOUSTICAL	N	N	
4	67441502	A	FOAM ACOUSTICAL	N	N	

FA211-R	24614681	C	FMD MASS STORAGE CONTROLLER			
---LEVEL---	--PART NUMBER--	RV	---------DESCRIPTION----------	S/N	I/O	ECO NO
4	67441503	A	FOAM ACOUSTICAL	N	N	
4	67441504	A	FOAM ACOUSTICAL	N	N	
4	67441600	A	IDE DUCT	N	N	
4	67441700	A	FOAM- BLOWER PANEL	N	N	
3	11897316	A	METER PLATE ASSY	N	N	
4	C08158C0	A	KNOB BAR TYPE	N	N	
4	11897317	A	W/D AND W/L-METER ASSEMBLY	N	N	
5	15003400	G	WIRE ELECT,20 GA,PVC UL 1061	N	N	
5	15003402	G	WIRE ELECT,20 GA,PVC UL 1061	N	N	
5	15003404	G	WIRE,ELECTRICAL,HOOKUP 20AWG-4	N	N	
5	15003406	G	WIRE,ELECT,20 GA,PVC,UL,BLU	N	N	
5	24501808	E	WIRE ELECT SOLID COPPER 20 GA	N	N	
5	24536106	N	TERMINAL, SOLDERLESS RING	N	N	
5	24552316	E	INS SLV, 5/8 LG 8 AWG BLK	N	N	
5	24552318	E	INS SLV, 5/8 LG 6 AWG BLK	N	N	
5	94320407	G	CONTACT-PIN TERMINAL (MALE)	N	N	
4	18322817	F	CONNECTOR,RECEPTACLE U/L	N	N	
4	18435600	D	VM DC EXTERNAL MULTIPLIER	N	N	
4	18556508	N	METER MULT ASSY 3 SECTION	N	N	
5	18433300	E	METER MULTIPLIER BD 3 SECTION	N	N	C37615
5	18435002	F	POT TRIMMER 1/2 W 1000 OHMS	N	N	037615
5	18435003	F	POT TRIMMER 1/2 W 2000 OHMS	N	N	C37615
5	24524705	U	RES FXD CARBON .5W 5490 OHMS	N	N	037615
5	24524713	U	REF FXD 1/2 W 2000 OHMS	N	N	037615
4	24527403	J	SWITCH ROTARY 2-5 POS 30DEG I	N	N	
4	67318C03	C	PLATE MOUNTING METER	N	N	
3	11897322	C	CONNECTOR ASSY,PWR SEQ - 885	N	N	
4	10125105	E	HEXAGON MACHINE SCREW NUTS	N	N	
4	10126401	F	EXT TOOTH LOCK WASHERS NO.6	N	N	
4	10127113	G	SCR MACH PAN PHL 6-32	N	N	
4	11897326	C	W/L POWER SEQUENCE-885	N	N	
5	24524823	T	TERMINAL,LUG CRIMP-INSULATED	N	N	041461
5	24528605	P	INS, SLV, ELEC-BULK	N	N	039283
5	24543801	A	JUMPER, TERMINAL STRIP	N	N	
5	24548301	N	WIRE,ELECT,24 GA,PVC,UL,BLK	N	N	039325
5	24548303	N	WIRE,ELECT,24 GA,PVC,UL,RED	N	N	
5	24548307	N	WIRE,ELECT,24 GA,PVC,UL,BLU	N	N	C39325
5	24552318	E	INS SLV, 5/8 LG 6 AWG BLK	N	N	
5	24553500	T	DIODE SILICON PLANAR	N	N	
5	93644003	M	CONTACT PIN SERIES .062	N	N	
4	17837904	E	RELAY PLUG -IN- 11 CONTACT	N	N	
4	17901510	K	6-32 SCR THD ROLL PHL H PAN	N	N	
4	22939319	C	PANEL-CONNECTOR, REAR, SIDE	N	N	
4	22939346	A	BRACKET - RELAY	N	N	
4	23232824	B	SCREW THD ROLLING PHL	N	N	
4	24501212	A	STRIP TERMINAL	N	N	020524
4	24515900	B	SWITCH-TOGGLE SPDT	N	N	
4	93989018	L	CONNECTOR 20 PIN	N	N	
4	93989019	L	CONNECTOR- SOCKET	N	N	
4	93989020	L	CONNECTOR 20 PIN	N	N	C39837
4	94280105	E	CONNECTOR-14 PIN	N	N	
4	95333300	A	WASHER LOCK- INT. TOOTH 15/32	N	N	
4	97034700	C	SOCKET, TUBE 11 CONTACT	N	N	

---LEVEL---	--PART NUMBER--	RV	---------DESCRIPTION----------	S/N	I/O	ECO NO
4	17837904	E	RELAY PLUG -IN- 11 CONTACT	N	N	
4	24524806	T	TERMINAL, LUG CRIMP-INSULATED	N	N	
4	24548303	N	WIRE,ELECT,24 GA,PVC,UL,RED	N	N	040245
4	93644003	M	CONTACT PIN SERIES .062	N	N	
3	11897326	C	CABLE PLACEMENT MAP (ROW A)	N	N	
3	11899105	C	P D BOX ASSY	N	N	
4	C0843602	G	BUTTON PLUG	N	N	
4	C0863713	A	CLAMP, CABLE ELECTRICAL	N	N	
4	C0864600	B	TERMINAL,STRIP	N	N	
4	10353700	B	BOX-POWER DISTRIBUTION	N	N	
5	00863417	D	STUD CAPTIVE SELF CLINCHING	N	N	
5	09028005	B	WELD NUT TYPE SN	N	N	
5	103537C1	B	PANEL-CRS 18GA (.047)	N	N	
5	103537C2	B	PNL-RT. SIDE CRS 18GA (.047)	N	N	
5	103537C3	B	PNL-LT SIDE CRS 18GA (.047)	N	N	
5	103537C4	B	BRKT-MTG CRS 18GA (.047)	N	N	
5	103537C5	B	PNL-MIDDLE CRS 18GA (.047)	N	N	
5	103537C6	B	BRKT MIDDLE CRS 18GA (.047)	N	N	
4	11899106	A	WD/WL-PD BOX,50/60HZ,METRIC	N	N	
5	00863711	A	CLAMP, CABLE ELECTRICAL	N	N	
5	15003300	F	WIRE-ELEC,HOOK-UP,18 AWG BLK	N	N	
5	15003302	F	WIRE,ELECT,18 GA,PVC UL 1061	N	N	
5	150C3304	F	WIRE,ELECT,18 GA,PVC,UL 1061	N	N	
5	150C3306	F	WIRE-ELEC,HOOKUP 18 AWG BLUE	N	N	
5	15003309	F	WIRE,ELECT,18 GA,PVC,UL,WH	N	N	
5	15100908	G	WIRE ELCT 10AWG INS GREY	N	N	
5	185358C1	G	TERMINAL SPADE FLANGED INS	N	N	
5	185358C2	G	TERMINAL SPADE FLANGED INS	N	N	
5	185358C4	G	TERMINAL SPADE FLANGED INS	N	N	
5	185358C5	G	TERMINAL SPADE FLANGED INS	N	N	
5	185358C6	G	TERMINAL SPADE FLANGED INS	N	N	
5	22066196	A	CA ASSY-6 PIN(AIR FLOW SENSOR)	N	N	
5	22066197	A	CABLE ASSEMBLY 6 PIN	N	N	
5	22066211	A	CA ASSY 12PIN(AIR FLOW SENSOR)	N	N	
5	24524819	T	TERMINAL LUG CRIMP-INSULATED	N	N	
5	24524821	T	TERMINAL,LUG CRIMP-INSULATED	N	N	
5	24524822	T	TERMINAL LUG CRIMP INSULATED	N	N	
5	24524825	T	TERMINAL, LUG CRIMP-INSULATED	N	N	
5	24524827	T	TERM LUG CRIMP INSULATE	N	N	
5	24524830	T	LUG .910X.035 16-14GA	N	N	
5	24528639	P	INS SLEEVING, ELEC-BULK	N	N	
5	24528642	P	INS SLEEVING, ELEC-BULK	N	N	
5	24534811	F	SHIELD ELECT BRAIDED-BULK	N	N	
5	24536113	N	TERMINAL, SOLDERLESS RING	N	N	
5	245438C1	A	JUMPER, TERMINAL STRIP	N	N	
5	36160407	B	RECEPT TAPER TAB 16-14 BRASS	N	N	
5	53142398	A	CABLE ASSY 4 PIN	N	N	
5	935C8444	N	WIRE ELECTRICAL 14 AWG -4	N	N	
5	93508555	N	WIRE ELECTRICAL 14 AWG -5	N	N	
5	93508999	B	WIRE ELECTRICAL 14 AWG -9	N	N	
5	94320306	F	CONTACT-SOC TERM (FEMALE)	N	N	
	36160401		RECEPTACLE TAPER TAB			042442
4	13487200	H	TERMINAL,PRESSURE SCREW	N	N	

---LEVEL---	--PART NUMBER--	RV	---------DESCRIPTION----------	S/N	I/O	ECO NO
4	18287502	F	DIODE,SILICON DIFFUSED JUNCTIO	N	N	C41116
4	18322814	E	CONNECTOR,RECEPTACLE U/L	N	N	
4	18322816	E	CONNECTOR,RECEPTACLE U/L	N	N	
4	18440702	V	CKT BREAKER 4 POLE AUX SWITCH	N	N	
4	18565200	B	RELAY,25AMP(3P SINGLE THROW)	N	N	
4	18662000	G	TERMINAL FEED THRU INSULATED	N	N	
4	22066196	A	CA ASSY-6 PIN(AIR FLOW SENSOR)	N	N	
5	15003304	F	WIRE,ELECT,18 GA,PVC,UL 1061	N	N	
5	18322814	E	CONNECTOR,RECEPTACLE U/L	N	N	
5	93508444	N	WIRE ELECTRICAL 14 AWG -4	N	N	
5	94320306	F	CONTACT-SOC TERM (FEMALE)	N	N	
4	22066197	A	CABLE ASSEMBLY 6 PIN	N	N	
5	15003304	F	WIRE,ELECT,18 GA,PVC,UL 1061	N	N	
5	18322814	E	CONNECTOR,RECEPTACLE U/L	N	N	
5	93508444	N	WIRE ELECTRICAL 14 AWG -4	N	N	
5	94320306	F	CONTACT-SOC TERM (FEMALE)	N	N	
4	22066211	A	CA ASSY 12PIN(AIR FLOW SENSOR)	N	N	
5	15003304	F	WIRE,ELECT,18 GA,PVC,UL 1061	N	N	
5	15003404	G	WIRE,ELECTRICAL,HOOKUP 20AWG-4	N	N	
5	18322801	E	CONN RECP PLUG,CONT U/L	N	N	
5	93508444	N	WIRE ELECTRICAL 14 AWG -4	N	N	
5	94320306	F	CONTACT-SOC TERM (FEMALE)	N	N	
4	22066243	B	MOD ASSY-AIR FLOW SENSOR BOARD	N	N	
5	12089202	C	RELAY,25C MA MAX PER CONTACT	N	N	041051
5	12089333	C	SOCKET,RELAY,AND SPRING	N	N	041051
5	12089335	C	SOCKET,RELAY,AND SPRING	N	N	041051
5	18287501	F	DIODE S1-DIFFUSED JCT	N	N	C41051
5	18322811	E	CONN RECP PLUG CONT U/L	N	N	041051
5	18322814	E	CONNECTOR,RECEPTACLE U/L	N	N	041051
5	18322815	E	CONNECTOR,RECEPTACLE U/L	N	N	041051
5	18890003	L	CAP,FIXED,ELECTROLYTIC,ALUM	N	N	041051
5	22066166	A	BOARD/MASTER PRINTED CIRCUIT	N	N	041051
5	24507170	H	RES FXD COMP,2000 OHMS	N	N	041051
5	94320500	C	TERM. PRINTED CIRCUIT-MALE	N	N	041051
5	94320600	C	TERM. PRINTED CIRCUIT-FEMALE	N	N	041051
	18440202		ADHESIVE/SEALANT SIL RUBBER			042772
4	22937311	B	SUPPORT-TRANSFORMER,50 HZ	N	N	
4	22937312	D	COVER-REAR,PD BOX	N	N	
4	245016C3	K	BLOCK, TERMINAL	N	N	
4	245016C5	K	BLOCK, TERMINAL	N	N	
4	24501658	K	BLOCK TERMINAL	N	N	
4	24518102	M	CONN FLEX. CND AND CABLE	N	N	
4	24518105	M	CONN FLEX. CND AND CABLE	N	N	
4	24556400	D	RECEPTACLE, DUPLEX POLARIZED	N	N	
4	30093414	B	STRIP TERM-MARKED 14 CONT	N	N	
4	30093504	G	CLIP SPRING TENSION	N	N	
4	30093614	B	COVER TERMINAL BOARD	N	N	
4	51683706	A	CIRCUIT BRKR 250 VAC 24V .5A	N	N	
4	52681299	A	PANEL-DISTRIBUTION	N	N	
4	52681300	A	COVER-FRONT, POWER DIST. BOX	N	N	
4	52681483	A	BRACKET-P.D.BOX	N	N	041601
4	53142398	A	CABLE ASSY 4 PIN	N	N	
5	15003304	F	WIRE,ELECT,18 GA,PVC,UL 1061	N	N	
5	18322812	E	CONN RECP PLUG CONT U/L	N	N	

FA211-B	24614681	C	FMD MASS STORAGE CONTROLLER			
---LEVEL---	--PART NUMBER--	RV	---------DESCRIPTION----------	S/N	I/O	ECO NO
5	185358C1	G	TERMINAL SPADE FLANGED INS	N	N	
5	18874300	B	MARKER,IDENT-CABLE STRAP	N	N	
5	94320407	G	CONTACT-PIN TERMINAL (MALE)	N	N	
4	53973800	E	TRANSFORMER STEP DOWN .75KVA	N	N	
4	95658606	H	CIRCUIT BREAKER MINIATURE 7 AM	N	N	
4	96744777	B	FILTER-RFI LOW LEAKAGE	N	N	
4	97022400	C	SWITCH-TOGGLE,3PDT	N	N	
3	17901508	K	6-32 SCR THD ROLL PHL H PAN	N	N	
3	17901509	K	6-32 SCR THD ROLL PHL H PAN	N	N	
3	17901515	K	8-32 SCR THD ROLL PHL H PAN	N	N	
3	17901516	K	8-32 SCR THD ROLL PHL H PAN	N	N	
3	17901517	K	8-32 SCR THD ROLL PHL H PAN	N	N	
3	17901523	K	10-32 SCR THD ROLL PHL H PAN	N	N	
3	22012722	A	SHELF-POWER SUPPLY	N	N	
4	22012723	A	SHELF CRS 1.9/(.074) 14 GA	N	N	
4	22012724	A	BRACKET CRS 1.9/(.074) 14 GA	N	N	
3	22066210	A	JUMPER PLUG ASSY-6PIN (CEM)	N	N	
4	15003304	F	WIRE,ELECT,18 GA,PVC,UL 1061	N	N	
4	18322815	E	CONNECTOR,RECEPTACLE U/L	N	N	
4	94320407	G	CONTACT-PIN TERMINAL (MALE)	N	N	
3	22938675	D	POWER SUPPLY - 2.2V.100A	N	N	
4	C0859605	B	PLUG-SNAP IN	N	N	
4	C0863BC0	E	KNOB CONTROL	N	N	
4	10125108	E	HEXAGON MACHINE SCREW NUTS	N	N	
4	10125300	E	HEXAGON NUTS	N	N	
4	10125301	E	HEXAGON NUTS	N	N	
4	10125606	F	PLAIN WASHERS	N	N	
4	10126401	F	EXT TOOTH LOCK WASHERS NO.6	N	N	
4	10126402	F	EXTERNAL TOOTH LOCK WASHERS	N	N	
4	10126403	F	EXT TOOTH LOCK WASHERS NO.10	N	N	
4	10126404	F	EXTERNAL TOOTH LOCK WASHERS	N	N	
4	10126504	E	PLAIN HEX HD CAP SCR 1/4-20	N	N	
4	10127111	G	SCR MACH PAN PHL 6-32	N	N	
4	10127142	G	SCR MACH PAN PHL 10-32	N	N	
4	10127143	G	SCR MACH PAN PHL 10-32	N	N	
4	11896701	E	BOX-POWER SUPPLY,2.2V 10C AMP	N	N	
5	11896702	E	BOX-16GA (.059) CRS	N	N	
5	118967C3	E	PLATE-16GA (.059) CRS	N	N	
4	11896770	A	BUS-STRAP	N	N	
4	121173C9	A	CAP ALUMINUM ELCTLT 10VDC	N	N	C39251
4	17620007	F	JACK,TIP,NYLON 5 AMP	N	N	
4	17901516	K	8-32 SCR THD ROLL PHL H PAN	N	N	
4	18113CCC	F	TRANSFORMER VARIABLE 2 GANG	N	N	
4	18263602	E	POWER SUPPLY IDENT PLATE	N	N	
4	18322815	E	CONNECTOR,RECEPTACLE U/L	N	N	
4	18662001	G	TERMINAL FEED THRU INSULATED	N	N	
4	22938676	D	WD WL PWR SUPPLY 2.2V100A	N	N	
5	11896770	A	BUS-STRAP	N	N	
5	15003302	F	WIRE,ELECT,18 GA,PVC UL 1061	N	N	
5	15003304	F	WIRE,ELECT,18 GA,PVC,UL 1061	N	N	C40043
5	176203C0	J	STRAP CABLE ADJUSTABLE	N	N	
5	24524805	T	TERMINAL, LUG CRIMP-INSULATED	N	N	
5	24524810	T	TERMINAL LUG CRIMP-INS	N	N	C39251

FA211-B	24614681	C	FMD MASS STORAGE CONTROLLER			
---LEVEL---	--PART NUMBER--	RV	---------DESCRIPTION----------	S/N	I/O	ECO NO
5	24524825	T	TERMINAL, LUG CRIMP-INSULATED	N	N	C39251
5	24536113	N	TERMINAL, SOLDERLESS RING	N	N	
5	24548303	N	WIRE,ELECT,24 GA,PVC,UL,RED	N	N	
5	24552318	E	INS SLV, 5/8 LG 6 AWG BLK	N	N	
5	24552320	E	INS SLV, 5/8 LG 4 AWG BLK	N	N	
5	36160401	B	RECEPTACLE, TAPER TAB	N	N	
5	93508222	N	WIRE ELECTRICAL 14 AWG -2	N	N	039251
5	93508666	N	WIRE ELECTRICAL 14 AWG -6	N	N	039251
5	94320407	G	CONTACT-PIN TERMINAL (MALE)	N	N	
4	22938681	A	ENG.SPE.PWR SUP 2.2V 100A	N	N	038896
4	22938901	D	XMFR/INDUC 2.2V,100AMP, 400HZ	N	N	038896
4	23232824	B	SCREW THD ROLLING PHL	N	N	
4	23232833	B	SCREW THD ROLLING PHL	N	N	
4	24561604	H	RECTIFIER SILICON 40 AMP	N	N	
4	30092601	A	RETAINER, CAPACITOR (2 FOOT)	N	N	
4	51731105	D	BREAKER-CIRCUIT 1.25 AMP	N	N	C38896
4	67318300	A	SUPPORT,POWER SUPPLY	N	N	
4	67319700	B	HEAT SINK 100AMP SMALL	N	N	
4	67441201	A	COVER-REAR,PWR SPLY 100 AMP	N	N	039201
3	22939145	G	FRAME-HALF WIDE,1669 HIGH RFI	N	N	
4	00863435	D	STUD CAPTIVE SELF CLINCHING	N	N	
4	22939146	G	BASE-CRS 12 GA (.104)	N	N	
4	22939147	G	ANGLE-CORNER, CRS 12 GA(.104)	N	N	
4	22939148	G	ANGLE-CORNER, CRS 12 GA(.104)	N	N	
4	22939149	G	SEAL-PANEL,CRS 14 GA (.074)	N	N	
4	22939150	G	PANEL-SIDE,CRS 146A (.074)	N	N	
4	22939151	G	SUPPORT-CONN PNL,CRS 14GA.074	N	N	
4	22939152	G	SUPPORT-CONN PNL,CRS 14GA .074	N	N	
4	22939153	G	SCREEN-PERI METAL,(00868400)	N	N	
4	22939154	G	TOP-CRS 14GA (.074)	N	N	
4	22939155	G	SEAL-BASE,CRS 10 GA (.134)	N	N	
4	22939156	G	SEAL-BASE, CRS 10 GA (.134)	N	N	
4	22939157	G	SUPPORT-TOP, CRS 14GA (.074)	N	N	
4	22939158	G	SEAL-BASE, CRS 10 GA (.134)	N	N	
4	22939159	G	SUPPOPT-CRS 16 GA (.059)	N	N	
4	22939160	G	ANGLE-CRS 16 GA (.059)	N	N	
4	22939161	G	SEAL-PANEL, CRS 14 GA (.074)	N	N	
4	950432C1	D	TAPE COPPER FOIL 3/4 WIDTH	N	N	039345
3	22939318	C	PANEL-CONN,MIDDLE,REAR	N	N	
3	22939320	B	PANEL-CONNECTOR, MIDDLE, FRONT	N	N	
3	22939321	A	ACCESS PANEL	N	N	
3	22939322	D	ANGLE-MTG,LEFT SIDE,SMALL	N	N	
3	22939323	E	ANGLE-MTG,RIGHT SIDE,SMALL	N	N	
3	22939324	B	COVER-ACCESS	N	N	
3	22939325	E	ANGLE - FRONT SEAL	N	N	
3	22939341	C	SEAL-END	N	N	
3	24614551	A	JUMPER PLUG ASSY-12 PIN (AFS)	N	N	
3	10354778		CABLE ASSY-LIGHT,POWER ON			044597
4	150C33C4	F	WIRE,ELECT,18 GA,PVC,UL 1061	N	N	
4	18322813	E	CONNECTOR,RECEPTACLE U/L	N	N	
4	94320407	G	CONTACT-PIN TERMINAL (MALE)	N	N	
3	24614680	B	WD/WL CABINET FNL ASSY, METRIC	N	N	
4	C0863702	A	CLAMP, CABLE ELECTRICAL	N	N	
4	10354439	C	CABLE ASSEMBLY 6 PIN DBL INSUL	N	N	
3	51740413		SHIELD-RADIO-FREQ-INTERFACE	N	N	043133

FA211-B	24614681	C	FMD MASS STORAGE CONTROLLER			
---LEVEL---	--PART NUMBER--	RV	---------DESCRIPTION----------	S/N	I/O	ECO NO
4	10354441	C	CABLE ASSEMBLY 6 PIN DBL INSUL	N	N	
4	10354443	C	CABLE ASSEMBLY 6 PIN DBL INSUL	N	N	
4	10354457	D	CABLE ASSEMBLY 9 PIN DBL INSUL	N	N	
4	10354761	E	POWER ON LIGHT CABLE ASSEMBLY	N	N	
4	13487201	H	TERMINAL,PRESSURE SCREW	N	N	
4	15003300	E	WIRE-ELEC;HOOK-UP,18 AWG BLK	N	N	
4	150C33CE	F	WIRE-ELEC,HOOKUP 18 AWG BLUE	N	N	
4	151C08CE	J	WIRE ELEC INSULATED THW	N	N	
4	151009C0	G	WIRE ELECTRICAL-10AWG, BLACK	N	N	
4	1762C3C0	J	STRAP CABLE ADJUSTABLE	N	N	
4	18535810	G	TERMINAL SPADE FLANGED INS	N	N	
4	2206621C	A	JUMPER PLUG ASSY-6PIN (CEM)	N	N	
4	24524802	T	TERMINAL; LUG CRIMP-INSULATED	N	N	
4	24524803	T	TERMINAL; LUG CRIMP-INSULATED	N	N	
4	24524810	T	TERMINAL LUG CRIMP-INS	N	N	
4	24524811	T	TERM LUG CRIMP INSULATED	N	N	
4	24524814	T	TERMINAL LUG CRIMP INSULATED	N	N	
4	24528640	R	INS SLEEVING, ELEC-BULK	N	N	
4	24534720	S	SHRINK SLEEVE 1.000 RED BULK	N	N	
4	24534810	F	SHIELD ELECT BRAIDED-BULK	N	N	
4	24614551	A	JUMPER PLUG ASSY-12 PIN (AFS)	N	N	
4	5271300C	C	PLATE, CABLE STRAP MOUNTING	N	N	
3	24614684	B	CHASSIS FINAL-FMD CONTROLLER	N	N	
4	10354773	A	FOAM-CHASSIS DOOR,REAR	N	N	
4	10354774	A	FOAM-CHASSIS DOOR,SIDE	N	N	
4	11890180	R	BRKT-MTG.,CHASSIS (6C PAK)	N	N	
4	12089379	C	CONNECTOR ASSY-61 PIN J0-J7	N	N	041714
5	C08650C4	K	GROM STR REL 0.468 ID	N	N	
5	18874300	B	MARKER,IDENT-CABLE STRAP	N	N	
5	53102001	E	CONN. ASSY LESS SOCKET CONTACT	N	N	
5	53102002	E	CONNECTOR RECEPTACLE 61 PIN	N	N	
5	53729916	D	WIRE ELECT TWISTED PAIR	N	T	041792
4	24614685	A	BCK/PNL WIRED ,FMD CONT	N	N	
5	24614672	C	W/L BKPNL FMD CONTROLLER	N	N	
6	22120837	F	WIRE TW PR 10 IN BLACK/WHITE	N	N	
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	039293
6	22647002	D	WIRE ELEC TP 30GA KYNAR 5 IN	N	N	041167
7	52629940	P	WIRE ELEC 30 GA BLACK	N	N	C39382
7	52629949	P	WIRE ELEC 30 GA WHITE	N	N	039382
6	22647003	D	WIRE ELEC TP 30GA KYNAR 6 IN	N	N	041379
7	52629940	P	WIRE ELEC 30 GA BLACK	N	N	C39382
7	52629949	P	WIRE ELEC 30 GA WHITE	N	N	039382
6	22647004	D	WIRE ELEC TP 30GA KYNAR 7 IN	N	N	C41379
7	52629940	P	WIRE ELEC 30 GA BLACK	N	N	039382
7	52629949	P	WIRE ELEC 30 GA WHITE	N	N	C39382
6	22647005	D	WIRE ELEC TP 30GA KYNAR 8 IN	N	N	041379
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	041558
6	22647006	D	WIRE ELEC TP 30GA KYNAR 9 IN	N	N	041379
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	041558
6	22647007	D	WIRE ELEC TP 30GA KYNAR 11 IN	N	N	
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	041558
6	22647008	D	WIRE ELEC TP 30GA KYNAR 13 IN	N	N	
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	041558

REV

REV

FA211-B	24614681	C	FMD MASS STORAGE CONTROLLER			
---LEVEL---	--PART NUMBER--	RV	---------DESCRIPTION----------	S/N	I/O	ECO NO
6	22647009	D	WIRE ELEC TP 30GA KYNAR 14 IN	N	N	
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	038829
6	22647010	D	WIRE ELEC TP 30GA KYNAR 15 IN	N	N	C41379
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	038829
6	22647011	D	WIRE ELEC TP 30GA KYNAR 16 IN	N	N	
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	038829
6	22647012	D	WIRE ELEC TP 30GA KYNAR 17 IN	N	N	
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	038829
6	22647013	D	WIRE ELEC TP 30GA KYNAR 18 IN	N	N	041379
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	038829
6	22647014	D	WIRE ELEC TP 30GA KYNAR 19 IN	N	N	041379
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	038829
6	22647015	D	WIRE ELEC TP 30GA KYNAR 21 IN	N	N	
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	038829
6	22647016	D	WIRE ELEC TP 30GA KYNAR 23 IN	N	N	
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	038829
6	22647017	D	WIRE ELEC TP 30GA KYNAR 24 IN	N	N	
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	038829
6	22647018	D	WIRE ELEC TP 30GA KYNAR 25 IN	N	N	
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	C38829
6	22647019	D	WIRE ELEC TP 30GA KYNAR 26 IN	N	N	
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	038829
6	22647020	D	WIRE ELEC TP 30GA KYNAR 27 IN	N	N	
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	038829
6	22647021	D	WIRE ELEC TP 30GA KYNAR 28 IN	N	N	
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	038829
6	22647022	D	WIRE ELEC TP 30GA KYNAR 29 IN	N	N	
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	C38829
6	22647023	D	WIRE ELEC TP 30GA KYNAR 31 IN	N	N	041379
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	C38829
6	22647044	D	WIRE ELECT TP 30GA KYNAR 61 IN	N	N	
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	
6	22647050	D	WIRE ELEC TP 30GA KYNAR 73 IN	N	N	
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	
6	22647054	D	WIRE ELEC TP 30GA KYNAR 81 IN	N	N	
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	
6	22647060	D	WIRE ELEC TP 30GA KYNAR 93 IN	N	N	
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	
6	22647089	D	WIRE ELEC TP 30GA KYNAR 12 IN	N	N	
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	041558
6	22647091	D	WIRE ELEC TP 30GA KYNAR 20 IN	N	N	
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	038829
6	22647092	D	WIRE ELEC TP 30GA KYNAR 22 IN	N	N	
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	C38829
6	22647093	D	WIRE ELEC TP 30GA KYNAR 30 IN	N	N	
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	C38829
6	22647094	D	WIRE ELEC TP 30GA KYNAR 32 IN	N	N	
7	22647109	C	WIRE ELEC TP 30GA KYNAR BLK/WT	N	N	038829
6	24615573	B	CONTROL DECK,FMD WIRE LIST	N	N	
5	82317500	B	BACKPANEL ASSY 60 PAK ECL	N	N	
6	82311200	M	BACKPANEL-W/WRAP 60 PAK ECL	N	N	021000
6	82314900	F	HOUSING-CONTACT	N	N	021000
6	82315000	E	CONTACT- PC BELLOWS	N	N	021000

FA211-B	24614681	C	FMD MASS STORAGE CONTROLLER			
---LEVEL---	--PART NUMBER--	RV	---------DESCRIPTION----------	S/N	I/O	ECO NO
6	82315001	C	CONTACT PC BELLOWS	N	N	021000
6	94375503	C	INSERT PC BD 8-32 STL	N	N	021000
6	94393400	E	PIN WIRE WRAP	N	N	021000
4	82311701	E	GUIDE-CIRCUIT CARD	N	N	
4	82311800	F	STRIP-CARD LOCATION	N	N	
4	82312001	C	GUIDE-CIRCUIT CARD	N	N	
4	82314700	C	PANEL-SIDE (60 PAK)	N	N	
4	82314701	C	PANEL-SIDE (60 PAK)	N	N	
4	82316500	G	SUPPORT BAR-CARD GUIDE	N	N	
4	82316600	H	MTG BAR-CARD GUIDE	N	N	
4	82316700	D	SPACER-GUIDE	N	N	
4	82316800	C	COVER-CHASSIS (60 PAK)	N	N	
4	93592196	P	SCREW,HEX WASHER HD TAPPING	N	N	
4	93592200	P	SCREW,HEX WASHER HEAD TAPPING	N	N	
4	94376300	B	CLIP-RETAINING	N	N	
4	94378100	B	CATCH-SQUEEZE RELEASE	N	N	
3	53695242	A	PWR SUP ASSY 5.2V, 110A	N	N	
4	00859605	B	PLUG-SNAP IN	N	N	
4	00863800	E	KNOB CONTROL	N	N	
4	12117300	A	CAP ALUMINUM ELCTLT 10VDC	N	N	
4	17620007	F	JACK,TIP,NYLON 5 AMP	N	N	
4	18263602	E	POWER SUPPLY IDENT PLATE	N	N	
4	18322801	E	CONN RECP PLUG,CONT U/L	N	N	
4	18322815	E	CONNECTOR,RECEPTACLE U/L	N	N	
4	18662001	G	TERMINAL FEED THRU INSULATED	N	N	
4	22012725	B	BOX-POWER SUPPLY,-5.2 VOLT	N	N	
5	22012726	B	BOX CRS 1.5/(.059) 16GA	N	N	
5	22012727	B	BRACKET 1.9/(.074) 14GA	N	N	
4	22938900	C	XMFR/INDUC 6V, 100AMP, 400HZ	N	N	
4	24561604	H	RECTIFIER SILICON 40 AMP	N	N	
4	30090600	E	TRANSFORMER VARIABLE-3 KVA	N	N	
4	30092601	A	RETAINER, CAPACITOR (2 FOOT)	N	N	
4	51731106	D	CIRCUIT BRKR,1 PHASE 2.75 AMP.	N	N	
4	53695241	A	ENG SPEC PWT SUP MAST.5.2V110A	N	N	
4	53695243	A	WD/WL-PWR SUP,5.2V/110A,METRIC	N	N	
5	15003204	F	WIRE ELECTRICAL HOOK-UP 16 GA	N	N	
5	15003209	E	WIRE ELEC HOOK-UP WHITE	N	N	
5	15003304	F	WIRE,ELECT,18 GA,PVC,UL 1061	N	N	
5	17620300	J	STRAP CABLE ADJUSTABLE	N	N	
5	24524802	T	TERMINAL, LUG CRIMP-INSULATED	N	N	
5	24524804	T	TERMINAL, LUG CRIMP-INSULATED	N	N	
5	24524805	T	TERMINAL, LUG CRIMP-INSULATED	N	N	
5	24524810	T	TERMINAL LUG CRIMP-INS	N	N	
5	24524825	T	TERMINAL, LUG CRIMP-INSULATED	N	N	
5	24536113	N	TERMINAL, SOLDERLESS RING	N	N	
5	24548303	N	WIRE,ELECT,24 GA,PVC,UL,RED	N	N	
5	24552316	E	INS SLV, 5/8 LG 8 AWG BLK	N	N	
5	674444C0	A	STRAP-JUMPER , 100 AMP	N	N	
5	935CR222	N	WIRE ELECTRICAL 14 AWG -2	N	N	
5	935C8666	N	WIRE ELECTRICAL 14 AWG -6	N	N	
5	935C9222	R	WIRE ELECTRICAL 12 AWG -2	N	N	
5	94320306	F	CONTACT-SOC TERM (FEMALE)	N	N	
5	94320407	G	CONTACT-PIN TERMINAL (MALE)	N	N	

FA211-B 24614681 C FMD MASS STORAGE CONTROLLER

---LEVEL---	--PART NUMBER--	RV	---------DESCRIPTION----------	S/N	I/O	ECO NO
4	67319600	B	HEAT SINK 100AMP LARGE	N	N	
4	67441200	A	COVER-REAR,PWR SPLY 100 AMP	N	N	
4	67444400	A	STRAP-JUMPER , 100 AMP	N	N	
3	53702614	A	SWITCH PANEL ASSEMBLY - METRIC	N	N	
4	11897315	C	FMD WIRE PLACEMENT	N	N	
4	11897332	A	WIRE LIST - UNIT ENABLE	N	N	
5	18573809	G	WIRE ELEC TWISTED PAIR	N	N	
5	21941500	E	SWITCH-TOGGLE SUB-MIN GOLD	N	N	
5	51863004	E	CONN HSG(DBL ROW)8 CAVITY	N	N	
5	94245600	N	CONTACT-CRIMP,INSERT,SOCKET	N	N	
4	22939326	B	PANEL-SWITCH	N	N	
4	24500808	M	INSULATION SLEEVING ELECT	N	N	
4	53702615	A	WIRE LIST-MASTER CLEAR- METRIC	N	N	
5	18573809	G	WIRE ELEC TWISTED PAIR	N	N	
5	19184300	D	SWITCH PUSHBUTTON MOMENTARY CT	N	N	
5	51863008	E	CONN HSG (DBL ROW) 16 CAVITY	N	N	
5	94245600	N	CONTACT-CRIMP,INSERT,SOCKET	N	N	
3	67318900	B	PLATE-FILLER	N	N	
1	44673517	A	LABEL-MULTI-LANGUAGE	N	N	
1	44673519	A	LABEL-MULTI-LANGUAGE	N	N	
1	92006907	M	PLATE-WARNING,BILINGUAL	N	N	
1	10127600		PLATE, WL	N	N	042428
2	53812489		FV670 A/B MODIFICATION W/L	N	N	043256

FV662-A	22938614	C	CHANNEL ACCESS OPTION,FMD CONT			
---LEVEL---	--PART NUMBER--	RV	---------DESCRIPTION----------	S/N	I/O	ECO NO
2	11897319	C	FMD WIRE PLACEMENT	N	N	039283
2	11897326	C	CABLE PLACEMENT MAP (ROW A)	N	N	039283
2	11897330	B	WIRE LIST-SWITCH,CHAN ENABLE	N	N	039283
3	18573809	G	WIRE ELEC TWISTED PAIR	N	N	
3	21941500	F	SWITCH-TOGGLE SUB-MIN GOLD	N	N	
3	94245600	N	CONTACT-CRIMP,INSERT,SOCKET	N	N	
2	19191600	G	I/O COAXIAL CABLE ASSY	N	N	
3	09031211	A	RIVET POP OPEN-END .187 DIA	N	N	037799
3	10125606	F	PLAIN WASHERS	N	N	037799
3	17620300	J	STRAP CABLE ADJUSTABLE	N	N	
3	17620303	J	STRAP CABLE ADJUSTABLE	N	N	037799
3	17620307	J	STRAP CABLE ADJUSTABLE	N	N	037799
3	17780211	D	CABLE LOCP END	N	N	037799
3	17944056	E	LABEL CABLE LENGTH MARKING	N	N	038771
3	18752802	R	CONN BODY,HOOD ASSY,20 POS	N	N	
3	18752811	R	SINGLE PIECE CONTACT - COAX	S	N	
3	18874300	B	MARKER,IDENT-CABLE STRAP	S	N	
3	24567000	K	CABLE,COAXIAL 19 COND.,73OHM	S	N	
2	53655247	B	CA ASSY (H.R.)-TWP FMD,METRIC	N	N	041114
3	12181193	A	PLATE-20 PIN CONNECTOR	N	N	
4	12181194	A	PLATE-CRS 16GA 1.50/(.059)THK	N	N	
4	12181195	A	ANGLE-CRS 16GA 1.50/(.059)THK	N	N	
4	36116814	A	NUT, SELF-CLINCHING	N	N	

FV662-A	22938614	C	CHANNEL ACCESS OPTION,FMD CONT			
---LEVEL---	--PART NUMBER--	RV	---------DESCRIPTION----------	S/N	I/O	ECO NO
3	17620300	J	STRAP CABLE ADJUSTABLE	N	N	
3	18563100	H	WIRE ELEC 26 AWG INSULATED	N	N	041895
3	18752717	R	SINGLE PC CONTACT TW/PR 26 GA	N	N	
3	18752719	R	CONN COAX KEYED JACKS MULT POS	N	N	
3	18874300	B	MARKER,IDENT-CABLE STRAP	N	N	
3	20218209	E	WIRE ELEC TW PAIR, WH/BLK	N	N	
3	94245602	N	CONTACT-CRIMP INSERT SOCKET	N	N	
3	94361102	T	HOUSING CONN .100 20 CAVITY	N	N	
1	23232826	B	SCREW,THREAD ROLLING PHILLIPS	N	N	

FV670-A	11897306	B	FMD CONTROLLER-844 OPTION			
---LEVEL---	--PART NUMBER--	RV	---------DESCRIPTION----------	S/N	I/O	ECO NO
1	101242C8	C	FORM-FCO LOG,8-1/2X11	N	N	
1	11897307	B	T/A FMD CONT-844 OPTION	N	N	
2	11896912	A	MODULE PLACEMENT	N	N	
2	11897319	C	FMD WIRE PLACEMENT	N	N	039283
2	11897324	D	W/L POWER SEQUENCE-844	N	N	
3	17837904	E	RELAY PLUG -IN- 11 CONTACT	N	N	
3	24524806	T	TERMINAL, LUG CRIMP-INSULATED	N	N	
3	24548303	N	WIRE,ELECT,24 GA,PVC,UL,RED	N	N	040245
3	93644003	M	CONTACT PIN SERIES .062	N	N	
2	11897326	C	CABLE PLACEMENT MAP (ROW A)	N	N	
2	11897327	C	CABLE ASSY-DRIVE INTFC,P1	N	N	
3	150032C0	F	WIRE ELECTRICAL HOOK-UP 16 GA.	N	N	
3	18339514	B	INS SLV 1.25 IN LENGTH U/L	N	N	039283
3	18573809	G	WIRE ELEC TWISTED PAIR	N	N	
3	18874300	B	MARKER,IDENT-CABLE STRAP	N	N	
3	23279511	J	CABLE R F 1 COND COAX STRANDED	N	N	
3	24502301	B	CONN RECP ELEC 50 PIN	N	N	
3	24524804	T	TERMINAL, LUG CRIMP-INSULATED	N	N	
3	24552314	E	INS SLV, 5/8 LG 10 AWG BLK	N	N	039283
3	51724000	F	FERRULE, CABLE GROUNDING	N	N	
3	51724501	H	CONTACT ELECT, COAX SHORT PIN	N	N	
3	93643004	L	GUIDE PIN CORNER	N	N	
3	93643007	L	JACKSCREW FIXED FEMALE	N	N	
3	93644003	M	CONTACT PIN SERIES .062	N	N	
3	93644004	M	CONTACT PIN SERIES .062	N	N	
3	94245600	N	CONTACT-CRIMP,INSERT,SOCKET	N	N	
3	94288100	H	PIN ASSY,CORNER GUIDE-FEMALE	N	N	
3	94361115	T	HOUSING CONN .100 60 CAVITY	N	N	
3	94361119	S	HOUSING-CONN. SOCKET .100 (48)	N	N	
2	11897328	B	CABLE ASSY-DRIVE INTERFACE	N	N	039283

FV670-A	11897306	B	FMD CONTROLLER-844 OPTION			
---LEVEL---	--PART NUMBER--	RV	---------DESCRIPTION----------	S/N	I/O	ECO NO
3	18573809	G	WIRE ELEC TWISTED PAIR	N	N	
3	18874300	B	MARKER,IDENT-CABLE STRAP	N	N	
3	93642004	G	GUIDE PIN CORNER	N	N	
3	93643006	L	JACKSCREW FIXED MALE	N	N	
3	93645003	S	CONTACT SOCKET SERIES .062	N	N	
3	94245600	N	CONTACT-CRIMP,INSERT,SOCKET	N	N	
3	94281201	U	CONN BLOCK 75 POS PHENOLIC	N	N	
3	94288100	H	PIN ASSY,CORNER GUIDE-FEMALE	N	N	
3	94361115	T	HOUSING CONN .100 60 CAVITY	N	N	
3	94361119	S	HOUSING-CONN. SOCKET .100 (48)	N	N	
2	11897333	A	WIRE LIST - UNIT ENABLE - 844	N	N	039283
3	18573812	G	WIRE ELEC TWISTED PAIR	N	N	
3	219415C0	E	SWITCH-TOGGLE SUB-MIN GOLD	N	N	
3	51863004	E	CONN HSG(DBL ROW)8 CAVITY	N	N	
3	94245600	N	CONTACT-CRIMP,INSERT,SOCKET	N	N	
2	22939320	B	PANEL-CONNECTOR, MIDDLE, FRONT	N	N	040076
1	15101800	H	EQUIPMENT IDENT PLATE,MEDIUM	N	N	
2	53812489		FV670 A/B MODIFICATION W/L	N	N	043256

---LEVEL---	--PART NUMBER--	RV	---------DESCRIPTION----------	S/N	I/O	ECO NO
1	101242C8	C	FORM-ECO LOG,8-1/2X11	N	N	
1	151018C0	H	EQUIPMENT IDENT PLATE,MEDIUM	N	N	
1	52681555	A	TOP ASSY,FMD CONT-844 OPTION	N	N	
2	11896912	A	MODULE PLACEMENT	N	N	
2	11897319	C	FMD WIRE PLACEMENT	N	N	
2	11897324	D	W/L POWER SEQUENCE-844	N	N	
3	17837904	E	RELAY PLUG -IN- II CONTACT	N	N	
3	24524804	T	TERMINAL, LUG CRIMP-INSULATED	N	N	
3	245483C3	N	WIRE,ELECT,24 GA,PVC,UL,RED	N	N	040245
3	93644003	M	CONTACT PIN SERIES .062	N	N	
2	11897333	A	WIRE LIST - UNIT ENABLE - 844	N	N	
3	18573R12	G	WIRE ELEC TWISTED PAIR	N	N	
3	21941500	E	SWITCH-TOGGLE SUB-MIN GOLD	N	N	
3	51863004	E	CONN HSG(DBL ROW)8 CAVITY	N	N	
3	942456C0	N	CONTACT-CRIMP,INSERT,SOCKET	N	N	
2	52681556	C	CABLE ASSY-DRIVE INTFC,1P1-8P1	N	N	
3	150032C0	F	WIRE ELECTRICAL HOOK-UP 16 GA.	N	N	
3	18339514	B	INS SLV 1.25 IN LENGTH U/L	N	N	
3	18868503	D	CONTACT,CRIMPED,POST	N	N	
3	188743C0	B	MARKER,IDENT-CABLE STRAP	N	N	
3	23279511	J	CABLE R F 1 COND COAX STRANDED	N	N	
3	245C2301	B	CONN RECP ELEC 50 PIN	N	N	
3	24524804	T	TERMINAL, LUG CRIMP-INSULATED	N	N	
3	51724000	F	FERRULE, CABLE GROUNDING	N	N	
3	51724501	H	CONTACT ELECT. COAX SHORT PIN	N	N	
3	53729916	D	WIRE ELECT TWISTED PAIR	N	T	041792
3	93643004	L	GUIDE PIN CORNER	N	N	
3	93643007	L	JACKSCREW FIXED FEMALE	N	N	
3	93644003	M	CONTACT PIN SERIES .062	N	N	
3	93644004	M	CONTACT PIN SERIES .062	N	N	

---LEVEL---	--PART NUMBER--	RV	---------DESCRIPTION----------	S/N	I/O	ECO NO
3	942481C0	H	PIN ASSY,CORNER GUIDE-FEMALE	N	N	
2	52681557	D	CABLE ASSY-DRIVE INTFC,1P2-8P2	N	N	
3	53729916	D	WIRE ELECT TWISTED PAIR	N	T	041792
3	93642004	G	GUIDE PIN CORNER	N	N	
3	93643006	L	JACKSCREW FIXED MALE	N	N	
3	93645003	S	CONTACT SOCKET SERIES .062	N	N	
3	94281201	U	CONN BLOCK 75 POS PHENOLIC	N	N	
3	94288100	H	PIN ASSY,CORNER GUIDE-FEMALE	N	N	
2	53812489		FV670 A/B MODIFICATION W/L	N	N	043256

FV671-A 11897304 B FOUR FMD OPTION,FMD CONTROLLER

---LEVEL---	--PART NUMBER--	RV	---------DESCRIPTION----------	S/N	I/O	ECO NO
1	10124208	C	FORM-FCO LOG,8-1/2X11	N	N	
1	11897305	A	T/A FOUR OPTION,FMD CONTROLLER	N	N	
2	10126401	F	EXT TOOTH LOCK WASHERS NO.6	N	N	
2	10127113	G	SCR MACH PAN PHL 6-32	N	N	
2	11896913	A	MODULE PLACEMENT	N	N	
2	11897319	C	FMD WIRE PLACEMENT	N	N	039283
2	11897321	A	61 PIN CONN ASSY-FMD INTERFACE	N	N	
3	00865003	K	GROM STR REL 0.453 ID	N	N	
3	18573809	G	WIRE ELEC TWISTED PAIR	N	N	
3	18874300	B	MARKER,IDENT-CABLE STRAP	N	N	
3	53102001	E	CONN. ASSY LESS SOCKET CONTACT	N	N	
3	53102002	E	CONNECTOR RECEPTACLE 61 PIN	N	N	
3	94245600	N	CONTACT-CRIMP,INSERT,SOCKET	N	N	
3	94361119	S	HOUSING-CONN. SOCKET .100 (48)	N	N	
2	11897326	C	CABLE PLACEMENT MAP (ROW A)	N	N	039283

PAGE 3 REV

FV671-A 11897304 B FOUR FMD OPTION,FMD CONTROLLER

---LEVEL---	--PART NUMBER--	RV	---------DESCRIPTION----------	S/N	I/O	ECO NO
2	11897332	A	WIRE LIST - UNIT ENABLE	N	N	039283
3	18573809	G	WIRE ELEC TWISTED PAIR	N	N	
3	21941500	E	SWITCH-TOGGLE SUB-MIN GOLD	N	N	
3	51863004	E	CONN HSG(DBL ROW)8 CAVITY	N	N	
3	94245600	N	CONTACT-CRIMP,INSERT,SOCKET	N	N	
1	15101800	H	EQUIPMENT IDENT PLATE,MEDIUM	N	N	

REV PAGE 4

FV671-B	52681536	A	FOUR FMD OPTION,FMD CONTROLLER			
---LEVEL---	--PART NUMBER--	RV	---------DESCRIPTION---------	S/N	I/O	ECO NO
1	10124208	C	FORM-ECO LOG,8-1/2X11	N	N	
1	15101900	H	EQUIPMENT IDENT PLATE,MEDIUM	N	N	
1	52681537	A	T/A,FOUR FMD OPTION-FMD CONT	N	N	
2	10126401	F	EXT TOOTH LOCK WASHERS NO.6	N	N	
2	10127113	G	SCR MACH PAN PHL 6-32	N	N	
2	11896913	A	MODULE PLACEMENT	N	N	
2	11897319	C	FMD WIRE PLACEMENT	N	N	
2	11897332	A	WIRE LIST - UNIT ENABLE	N	N	
3	18573809	G	WIRE ELEC TWISTED PAIR	N	N	
3	21941500	E	SWITCH-TOGGLE SUB-MIN GOLD	N	N	
3	51863004	E	CONN HSG(DBL RCW)8 CAVITY	N	N	
3	94245600	N	CONTACT-CRIMP,INSERT,SOCKET	N	N	
2	52681536	C	CONN ASSY,61 PIN J10-J17	N	N	
3	00865003	K	GROM STR REL 0.453 ID	N	N	
3	18874300	B	MARKER,IDENT-CABLE STRAP	N	N	

---LEVEL---	--PART NUMBER--	RV	---------DESCRIPTION----------	S/N	I/O	ECO NO
3	53102001	E	CONN. ASSY LESS SOCKET CONTACT	N	N	
3	53102002	E	CONNECTOR RECEPTACLE 61 PIN	N	N	
3	53729916	D	WIRE ELECT TWISTED PAIR	N	T	041792

MODEL A CONTROLLER

BACKPANEL SIGNAL

NAME LIST

INTRODUCTION

This section contains most wiring information necessary to maintain the controller. Following is a summary of the contents of this section. The FMD Wire Placement Diagram (figure 3-5), the Cable Placement Map, Row A (figure 3-6), and Cable Placement Map, Row B (figure 3-8) are located in section 3. The power distribution diagram in section 5 shows controller power wiring.

BACKPANEL SIGNAL NAME LIST

This is a list of all backpanel wires sorted alphanumerically. The SIGNAL column contains a term assigned according to the pak location and pin number of the origin of the signal. For example the signal term A01-A38 comes from the pak at chassis location A01, pin P1A38. However, a signal from a P2 pin on the lower half of the pak, such as A01-P2A12, has 50 added to the pin number to get the signal term. So the signal term for A01-P2A12 is A01-A62.

The ORIGIN column lists the origin of the wire. The DESTINATION column lists the destination of the wire. If a signal from an output pin goes to more than one pin, all wires are grouped together, each having the same signal name.

CDC CYBER INTERFACE CABLE TABS

This list contains the connections between the connector on the backpanel and the connector on the connector panel used for CDC CYBER PP cables.

885 INTERFACE CABLE TABS

This list contains the connections between the connector on the backpanel and the connector on the connector panel used for 885 cables.

885 INTERFACE POWER SEQUENCE LIST

This is a list of wires used to install the 885 power sequence circuit.

CHANNEL ACCESS OPTION ENABLE SWITCHES

This is a list of wires used to connect the channel access enable switches for accesses B, C, and D in the model A controller or for accesses A, B, C, and D in the model B controller.

FOUR FMD OPTION CABLE TABS (FV671-A)

This is a list of wires from the plastic block connectors on the backpanel (at locations B14, B15, B16, and B17) to the connectors on the connector panel. These plastic blocks and this wire list apply to the field installable 885 interface.

FOUR FMD OPTION CABLE TABS (FV671-B)

This is a list of wires from the backpanel (locations B14, B15, B16, and B17) to the connectors on the connector panel. This list applies to the factory installed 885 interface.

FV670-A/B MODIFICATION WIRE LIST

This is a list of wiring changes to be made when the FV670-A/B option is installed.

844 DRIVE OPTION CABLE TABS (FV670-A)

This is a list of wires from the plastic block connectors on the backpanel (at locations B05 through B12) to the connectors on the connector panel. These plastic blocks and this wire list apply to the field installable 844 interface.

844 DRIVE OPTION CABLE TABS (FV670-B)

This is a list of wires from the backpanel (locations B05 through B12) to the connectors on the connector panel. This list applies to the factory installed 844 interface.

844 DRIVE OPTION POWER SEQUENCE LIST

This is a list of wires used to install the 844 power sequence circuit in the controller.

PAGE 1 PACK A01

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A01-1A03/1C03	11	A01-1A27/1C27	11	5	B19A77			A
A01-1A03/1C03	22	A02-1A03/1C03	22	5	B19A77			A
A01-1A04/1C04	11	A16-1B27*1D27	11	14	A16B27			A
A01-1A05/1C05	11	A16-1B35*1D35	11	15	A16B35			A
A01-1A07/1C07	11	A01-1A24/1C24	11	5	B19A79			A
A01-1A07/1C07	22	A02-1A07/1C07	22	5	B19A79			A
A01-1A08/1C08	11	A16-1A19*1C19	11	13	A16A19			A
A01-1A09/1C09	11	A16-1B16*1D16	11	13	A16B16			A
A01-1A10/1C10	11	A01-1A26/1C26	11	5	B19A81			A
A01-1A10/1C10	22	A02-1A10/1C10	22	5	B19A81			A
A01-1A11/1C11	11	A16-1A34*1C34	11	15	A16A34			A
A01-1A12/1C12	11	A01-2A36/2C36	11	10	B19A76			A
A01-1A12/1C12	22	A02-1A12/1C12	22	5	B19A76			A
A01-1A13/1C13	11	A01-1A29/1C29	11	6	B19A70			A
A01-1A13/1C13	22	A02-1A13/1C13	22	5	B19A70			A
A01-1A14/1C14	11	A16-1B31*1D31	11	15	A16B31			A
A01-1A15/1C15	11	A01-2A26/2C26	11	8	B20A80			A
A01-1A15/1C15	22	A02-1A15/1C15	22	5	B20A80			A
A01-1A16/1C16	11	A16-1B12*1D12	11	13	A16B12			A
A01-1A17/1C17	11	A01-2A25/2C25	11	8	B20A79			A
A01-1A17/1C17	22	A02-1A17/1C17	22	5	B20A79			A
A01-1A18/1C18	11	A16-1A14*1C14	11	14	A16A14			A
A01-1A19/1C19	11	A01-2A27/2C27	11	8	B20A70			A
A01-1A19/1C19	22	A02-1A19/1C19	22	6	B20A70			A
A01-1A20/1C20	11	A16-1A10*1C10	11	13	A16A10			A
A01-1A21/1C21	11	A01-2A28/2C28	11	8	B20A81			A
A01-1A21/1C21	22	A02-1A21/1C21	22	6	B20A81			A
A01-1A22/1C22	11	A16-1A03*1C03	11	13	A16A03			A
A01-1A24/1C24	11	A01-1A07/1C07	11	5	B19A79			A
A01-1A25/1C25	11	A01-1B05/1D05	11	5	B19A80			A
A01-1A26/1C26	11	A01-1A10/1C10	11	5	B19A81			A

PAGE 2 PACK A01

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A01-1A27/1C27	11	A01-1A03/1C03	11	5	B19A77			A
A01-1A28/1C28	11	A01-1B04/1D04	11	5	B19A78			A
A01-1A29/1C29	11	A01-1A13/1C13	11	6	B19A70			A
A01-1A30/1C30	11	A01-1A42/1C42	11	5	B20A71			A
A01-1A38*1C38	11	A08-1A22/1C22	11	9	A01A38			A
A01-1A40*1C40	22	A08-1B35/1D35	22	27	A01A40			A
A01-1A41/1C41	11	A16-2B07*2D07	11	13	A16B57			A
A01-1A42/1C42	11	A01-1A30/1C30	11	5	B20A71			A
A01-1A42/1C42	22	A02-1A42/1C42	22	5	B20A71			A
A01-1B03/1D03	11	A16-1B20*1D20	11	13	A16B20			A
A01-1B04/1D04	11	A01-1A28/1C28	11	5	B19A78			A
A01-1B04/1D04	22	A02-1B04/1D04	22	5	B19A78			A
A01-1B05/1D05	11	A01-1A25/1C25	11	5	B19A80			A
A01-1B05/1D05	22	A02-1B05/1D05	22	5	B19A80			A
A01-1B07/1D07	11	A16-1B42*1D42	11	15	A16B42			A
A01-1B08/1D08	11	A01-2B40/2D40	11	10	B19A67			A
A01-1B08/1D08	22	A02-1B08/1D08	22	5	B19A67			A
A01-1B40*1D40	11	A08-1B38/1D38	11	7	A01B40			A
A01-1B41/1D41	11	A16-2A15*2C15	11	13	A16A65			A
A01-1B42/1D42	11	A16-2A03*2C03	11	12	A16A53			A
A01-2A12*2C12	11	A08-2B11/2D11	11	8	A01A62			A
A01-2A13*2C13	11	A08-2B29/2D29	11	10	A01A63			A
A01-2A14*2C14	11	A08-2B18/2D18	11	9	A01A64			A
A01-2A15*2C15	11	A08-2B33/2D33	11	10	A01A65			A
A01-2A16*2C16	11	A08-2B14/2D14	11	9	A01A66			A
A01-2A17*2C17	11	A08-2B07/2D07	11	8	A01A67			A
A01-2A18*2C18	11	A08-2B26/2D26	11	10	A01A68			A
A01-2A19*2C19	11	A08-2B21/2D21	11	10	A01A69			A
A01-2A20*2C20	11	A08-2A40/2C40	11	9	A01A70			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A01-2A21*2C21	11	A08-2B41/2D41	11	9	A01A71			A
A01-2A22*2C22	11	A08-2A38/2C38	11	9	A01A72			A
A01-2A24*2C24	11	A08-2B36/2D36	11	9	A01A74			A
A01-2A25/2C25	11	A01-1A17/1C17	11	8	B20A79			A
A01-2A26/2C26	11	A01-1A15/1C15	11	8	B20A80			A
A01-2A27/2C27	11	A01-1A19/1C19	11	8	B20A70			A
A01-2A28/2C28	11	A01-1A21/1C21	11	8	B20A81			A
A01-2A29*2C29	22	A01-2B03/2D03	22	81	A01A79			A
A01-2A30*2C30	22	A08-2B03/2D03	22	93	A01A80			A
A01-2A31*2C31	11	A08-1B22/1D22	11	12	A01A81			A
A01-2A32*2C32	11	A08-1A16/1C16	11	13	A01A82			A
A01-2A33*2C33	11	A08-1B29/1D29	11	12	A01A83			A
A01-2A34/2C34	11	A16-2B18*2D18	11	15	A16B68			A
A01-2A36/2C36	11	A01-1A12/1C12	11	10	B19A76			A
A01-2A37*2C37	11	A08-1B17/1D17	11	14	A01A87			A
A01-2A38*2C38	11	A08-1A25/1C25	11	13	A01A88			A
A01-2A40*2C40	11	A05-1B08/1D08	11	13	A01A90			A
A01-2A41/2C41	11	A16-2B14*2D14	11	14	A16B64			A
A01-2A42/2C42	11	A15-1B42*1D42	11	16	A15B42			A
A01-2A43/2C43	11	A15-1B35*1D35	11	17	A15B35			A
A01-2B03/2D03	22	A01-2A29*2C29	22	81	A01A79			A
A01-2B38*2D38	11	A08-1B34/1D34	11	12	A01B88			A
A01-2B40/2D40	11	A01-1B08/1D08	11	10	B19A67			A
A01-2B41/2D41	11	A05-1A08*1C08	11	13	A05A08			A
A01-2B42/2D42	11	A08-1B09*1D09	11	15	A08B09			A
A01-2B43/2D43	11	A15-1B43*1D43	11	16	A15B43			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A02-1A03/1C03	11	A03-1A03/1C03	11	5	B19A77			A
A02-1A03/1C03	22	A01-1A03/1C03	22	5	B19A77			A
A02-1A04/1C04	11	A16-1A27*1C27	11	13	A16A27			A
A02-1A05/1C05	11	A16-1A35*1C35	11	14	A16A35			A
A02-1A07/1C07	11	A03-1A07/1C07	11	5	B19A79			A
A02-1A07/1C07	22	A01-1A07/1C07	22	5	B19A79			A
A02-1A08/1C08	11	A16-1B19*1D19	11	13	A16B19			A
A02-1A09/1C09	11	A16-1A16*1C16	11	12	A16A16			A
A02-1A10/1C10	11	A03-1A10/1C10	11	5	B19A81			A
A02-1A10/1C10	22	A01-1A10/1C10	22	5	B19A81			A
A02-1A11/1C11	11	A16-1B34*1D34	11	14	A16B34			A
A02-1A12/1C12	11	A03-1A12/1C12	11	5	B19A76			A
A02-1A12/1C12	22	A01-1A12/1C12	22	5	B19A76			A
A02-1A13/1C13	11	A03-1A13/1C13	11	5	B19A70			A
A02-1A13/1C13	22	A01-1A13/1C13	22	5	B19A70			A
A02-1A14/1C14	11	A16-1A31*1C31	11	14	A16A31			A
A02-1A15/1C15	11	A03-1A15/1C15	11	5	B20A80			A
A02-1A15/1C15	22	A01-1A15/1C15	22	5	B20A80			A
A02-1A16/1C16	11	A16-1A12*1C12	11	13	A16A12			A
A02-1A17/1C17	11	A03-1A17/1C17	11	5	B20A79			A
A02-1A17/1C17	22	A01-1A17/1C17	22	5	B20A79			A
A02-1A18/1C18	11	A16-1B14*1D14	11	13	A16B14			A
A02-1A19/1C19	11	A03-1A19/1C19	11	6	B20A70			A
A02-1A19/1C19	22	A01-1A19/1C19	22	6	B20A70			A
A02-1A20/1C20	11	A16-1B10*1D10	11	13	A16B10			A
A02-1A21/1C21	11	A03-1A21/1C21	11	6	B20A81			A
A02-1A21/1C21	22	A01-1A21/1C21	22	6	B20A81			A
A02-1A22/1C22	11	A16-1BC3*1D03	11	12	A16B03			A
A02-1A38*1C38	11	A08-1A20/1C20	11	8	A02A38			A
A02-1A40*1C40	22	A08-1B37/1D37	22	27	A02A40			A
A02-1A41/1C41	11	A16-2A07*2C07	11	12	A16A57			A

PAGE 5 PACK A02

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A02-1A42/1C42	11	A03-1A42/1C42	11	5	B20A71			A
A02-1A42/1C42	22	A01-1A42/1C42	22	5	B20A71			A
A02-1B03/1D03	11	A16-1A20*1C20	11	12	A16A20			A
A02-1B04/1D04	11	A03-1B04/1D04	11	5	B19A78			A
A02-1B04/1D04	22	A01-1B04/1D04	22	5	B19A78			A
A02-1B05/1D05	11	A03-1B05/1D05	11	5	B19A80			A
A02-1B05/1D05	22	A01-1B05/1D05	22	5	B19A80			A
A02-1B07/1D07	11	A16-1A42*1C42	11	14	A16A42			A
A02-1B08/1D08	11	A03-1B08/1D08	11	5	B19A67			A
A02-1B08/1D08	22	A01-1B08/1D08	22	5	B19A67			A
A02-1B40*1D40	11	A08-1B41/1D41	11	6	A02B40			A
A02-1B41/1D41	11	A16-2A14*2C14	11	13	A16A64			A
A02-1B42/1D42	11	A16-2B03*2D03	11	12	A16B53			A
A02-2A12*2C12	11	A08-2B13/2D13	11	8	A02A62			A
A02-2A13*2C13	11	A08-2B31/2D31	11	10	A02A63			A
A02-2A14*2C14	11	A08-2B20/2D20	11	9	A02A64			A
A02-2A15*2C15	11	A08-2B35/2D35	11	9	A02A65			A
A02-2A16*2C16	11	A08-2B16/2D16	11	8	A02A66			A
A02-2A17*2C17	11	A08-2B09/2D09	11	8	A02A67			A
A02-2A18*2C18	11	A08-2B28/2D28	11	10	A02A68			A
A02-2A19*2C19	11	A08-2B24/2D24	11	9	A02A69			A
A02-2A20*2C20	11	A08-2A42/2C42	11	8	A02A70			A
A02-2A21*2C21	11	A08-2B43/2D43	11	8	A02A71			A
A02-2A22*2C22	11	A08-2A36/2C36	11	8	A02A72			A
A02-2A24*2C24	11	A08-2B38/2D38	11	8	A02A74			A
A02-2A29*2C29	22	A02-2B03/2D03	22	81	A02A79			A
A02-2A30*2C30	22	A08-2B05/2D05	22	93	A02A80			A
A02-2A31*2C31	11	A08-1B25/1D25	11	12	A02A81			A
A02-2A32*2C32	11	A08-1A14/1C14	11	13	A02A82			A

PAGE 6 PACK A02

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A02-2A33*2C33	11	A08-1B31/1D31	11	11	A02A83			A
A02-2A34/2C34	11	A16-2B17*2D17	11	14	A16B67			A
A02-2A37*2C37	11	A08-1B20/1D20	11	13	A02A87			A
A02-2A38*2C38	11	A08-1B27/1D27	11	12	A02A88			A
A02-2A40*2C40	11	A05-1B09/1D09	11	12	A02A90			A
A02-2A41/2C41	11	A16-2B11*2D11	11	14	A16B61			A
A02-2A42/2C42	11	A15-1A43*1C43	11	15	A15A43			A
A02-2A43/2C43	11	A15-1A41*1C41	11	15	A15A41			A
A02-2B03/2D03	22	A02-2A29*2C29	22	81	A02A79			A
A02-2B38*2D38	11	A08-1B32/1D32	11	11	A02B88			A
A02-2B41/2D41	11	A05-1A09*1C09	11	12	A05A09			A
A02-2B42/2D42	11	A08-1B11*1D11	11	14	A08B11			A
A02-2B43/2D43	11	A15-1A42*1C42	11	15	A15A42			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A03-1A03/1C03	11	A02-1A03/1C03	11	5	B19A77			A
A03-1A03/1C03	22	A04-1A03/1C03	22	5	B19A77			A
A03-1A04/1C04	11	A16-1B30*1D30	11	13	A16B30			A
A03-1A05/1C05	11	A16-1B36*1D36	11	13	A16B36			A
A03-1A07/1C07	11	A02-1A07/1C07	11	5	B19A79			A
A03-1A07/1C07	22	A04-1A07/1C07	22	5	B19A79			A
A03-1A08/1C08	11	A16-1A18*1C18	11	12	A16A18			A
A03-1A09/1C09	11	A16-1A17*1C17	11	12	A16A17			A
A03-1A10/1C10	11	A02-1A10/1C10	11	5	B19A81			A
A03-1A10/1C10	22	A04-1A10/1C10	22	5	B19A81			A
A03-1A11/1C11	11	A16-1A33*1C33	11	14	A16A33			A
A03-1A12/1C12	11	A02-1A12/1C12	11	5	B19A76			A
A03-1A12/1C12	22	A04-1A12/1C12	22	5	B19A76			A
A03-1A13/1C13	11	A02-1A13/1C13	11	5	B19A70			A
A03-1A13/1C13	22	A04-1A13/1C13	22	5	B19A70			A
A03-1A14/1C14	11	A16-1B32*1D32	11	14	A16B32			A
A03-1A15/1C15	11	A02-1A15/1C15	11	5	B20A80			A
A03-1A15/1C15	22	A04-1A15/1C15	22	5	B20A80			A
A03-1A16/1C16	11	A16-1B13*1D13	11	12	A16B13			A
A03-1A17/1C17	11	A02-1A17/1C17	11	5	B20A79			A
A03-1A17/1C17	22	A04-1A17/1C17	22	5	B20A79			A
A03-1A18/1C18	11	A16-1B15*1D15	11	13	A16B15			A
A03-1A19/1C19	11	A02-1A19/1C19	11	6	B20A70			A
A03-1A19/1C19	22	A04-1A19/1C19	22	6	B20A70			A
A03-1A20/1C20	11	A16-1A11*1C11	11	12	A16A11			A
A03-1A21/1C21	11	A02-1A21/1C21	11	6	B20A81			A
A03-1A21/1C21	22	A04-1A21/1C21	22	6	B20A81			A
A03-1A22/1C22	11	A16-1AC4*1CC4	11	12	A16A04			A
A03-1A38*1C38	11	A08-1A21/1C21	11	8	A03A38			A
A03-1A40*1C40	22	A08-1B36/1D36	22	27	A03A40			A
A03-1A41/1C41	11	A16-2B05*2D05	11	12	A16B55			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A03-1A42/1C42	11	A02-1A42/1C42	11	5	B20A71			A
A03-1A42/1C42	22	A04-1A42/1C42	22	5	B20A71			A
A03-1B03/1D03	11	A16-1B21*1D21	11	12	A16B21			A
A03-1B04/1D04	11	A02-1BC4/1DC4	11	5	B19A78			A
A03-1B04/1D04	22	A04-1BC4/1DC4	22	5	B19A78			A
A03-1B05/1D05	11	A02-1B05/1D05	11	5	B19A80			A
A03-1B05/1D05	22	A04-1B05/1D05	22	5	B19A80			A
A03-1B07/1D07	11	A16-1B43*1D43	11	13	A16B43			A
A03-1B08/1D08	11	A02-1BC8/1DC8	11	5	B19A67			A
A03-1B08/1D08	22	A04-1BC8/1DC8	22	5	B19A67			A
A03-1B40*1D40	11	A08-1B40/1D40	11	6	A03B40			A
A03-1B41/1D41	11	A16-2B15*2D15	11	12	A16B65			A
A03-1B42/1D42	11	A16-2A04*2C04	11	11	A16A54			A
A03-2A12*2C12	11	A08-2B12/2D12	11	7	A03A62			A
A03-2A13*2C13	11	A08-2B30/2D30	11	9	A03A63			A
A03-2A14*2C14	11	A08-2B19/2D19	11	8	A03A64			A
A03-2A15*2C15	11	A08-2B34/2D34	11	9	A03A65			A
A03-2A16*2C16	11	A08-2B15/2D15	11	8	A03A66			A
A03-2A17*2C17	11	A08-2BC8/2D08	11	7	A03A67			A
A03-2A18*2C18	11	A08-2B27/2D27	11	9	A03A68			A
A03-2A19*2C19	11	A08-2B22/2D22	11	9	A03A69			A
A03-2A20*2C20	11	A08-2A41/2C41	11	7	A03A70			A
A03-2A21*2C21	11	A08-2B42/2D42	11	7	A03A71			A
A03-2A22*2C22	11	A08-2A37/2C37	11	8	A03A72			A
A03-2A24*2C24	11	A08-2B37/2D37	11	8	A03A74			A
A03-2A29*2C29	22	A03-2BC3/2D03	22	81	A03A79			A
A03-2A30*2C30	22	A08-2B04/2D04	22	93	A03A80			A
A03-2A31*2C31	11	A08-1B24/1D24	11	11	A03A81			A
A03-2A32*2C32	11	A08-1A15/1C15	11	12	A03A82			A

PAGE 9 PACK A03

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A03-2A33*2C33	11	A08-1B30/1D30	11	11	A03A83			A
A03-2A34/2C34	11	A16-2B21*2D21	11	13	A16B71			A
A03-2A37*2C37	11	A08-1B19/1D19	11	12	A03A87			A
A03-2A38*2C38	11	A08-1B28/1D28	11	11	A03A88			A
A03-2A40*2C40	11	A05-1B10/1D10	11	12	A03A90			A
A03-2A41/2C41	11	A16-2B12*2D12	11	13	A16B62			A
A03-2A42/2C42	11	A15-1B36*1D36	11	15	A15B36			A
A03-2A43/2C43	11	A15-1A40*1C40	11	15	A15A40			A
A03-2B03/2D03	22	A03-2A29*2C29	22	81	A03A79			A
A03-2B38*2D38	11	A08-1B33/1D33	11	11	A03B88			A
A03-2B41/2D41	11	A05-1A10*1C10	11	11	A05A10			A
A03-2B42/2D42	11	A08-1B12*1D12	11	13	A08B12			A
A03-2B43/2D43	11	A15-1B13*1D13	11	17	A15B13			A

PAGE 10 PACK A04

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A04-1A03/1C03	11	B19-2A27*2C27	11	31	B19A77			A
A04-1A03/1C03	22	A03-1A03/1C03	22	5	B19A77			A
A04-1A04/1C04	11	A16-1A30*1C30	11	12	A16A30			A
A04-1A05/1C05	11	A16-1A36*1C36	11	13	A16A36			A
A04-1A07/1C07	11	B19-2A29*2C29	11	31	B19A79			A
A04-1A07/1C07	22	A03-1A07/1C07	22	5	B19A79			A
A04-1A08/1C08	11	A16-1B18*1D18	11	11	A16B18			A
A04-1A09/1C09	11	A16-1B17*1D17	11	11	A16B17			A
A04-1A10/1C10	11	B19-2A31*2C31	11	31	B19A81			A
A04-1A10/1C10	22	A03-1A10/1C10	22	5	B19A81			A
A04-1A11/1C11	11	A16-1B33*1D33	11	13	A16B33			A
A04-1A12/1C12	11	B19-2A26*2C26	11	30	B19A76			A
A04-1A12/1C12	22	A03-1A12/1C12	22	5	B19A76			A
A04-1A13/1C13	11	B19-2A20*2C20	11	29	B19A70			A
A04-1A13/1C13	22	A03-1A13/1C13	22	5	B19A70			A
A04-1A14/1C14	11	A16-1A32*1C32	11	13	A16A32			A
A04-1A15/1C15	11	B20-2A30*2C30	11	31	B20A80			A
A04-1A15/1C15	22	A03-1A15/1C15	22	5	B20A80			A
A04-1A16/1C16	11	A16-1A13*1C13	11	11	A16A13			A
A04-1A17/1C17	11	B20-2A29*2C29	11	30	B20A79			A
A04-1A17/1C17	22	A03-1A17/1C17	22	5	B20A79			A
A04-1A18/1C18	11	A16-1A15*1C15	11	12	A16A15			A
A04-1A19/1C19	11	B20-2A20*2C20	11	29	B20A70			A
A04-1A19/1C19	22	A03-1A19/1C19	22	6	B20A70			A
A04-1A20/1C20	11	A16-1B11*1D11	11	12	A16B11			A
A04-1A21/1C21	11	B20-2A31*2C31	11	30	B20A81			A
A04-1A21/1C21	22	A03-1A21/1C21	22	6	B20A81			A
A04-1A22/1C22	11	A16-1B04*1D04	11	11	A16B04			A
A04-1A38*1C38	11	A08-1A19/1C19	11	7	A04A38			A
A04-1A40*1C40	22	A08-1A37/1C37	22	27	A04A40			A
A04-1A41/1C41	11	A16-2B10*2D10	11	11	A16B60			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A04-1A42/1C42	11	B20-2A21*2C21	11	27	B20A71			A
A04-1A42/1C42	22	A03-1A42/1C42	22	5	B20A71			A
A04-1B03/1D03	11	A16-1A21*1C21	11	11	A16A21			A
A04-1B04/1D04	11	B19-2A28*2C28	11	31	B19A78			A
A04-1B04/1D04	22	A03-1B04/1D04	22	5	B19A78			A
A04-1B05/1D05	11	B19-2A30*2C30	11	31	B19A80			A
A04-1B05/1D05	22	A03-1B05/1D05	22	5	B19A80			A
A04-1B07/1D07	11	A16-1A43*1C43	11	13	A16A43			A
A04-1B08/1D08	11	B19-2A17*2C17	11	29	B19A67			A
A04-1B08/1D08	22	A03-1B08/1D08	22	5	B19A67			A
A04-1B40*1D40	11	A08-1B42/1D42	11	5	A04B40			A
A04-1B41/1D41	11	A16-2A16*2C16	11	12	A16A66			A
A04-1B42/1D42	11	A16-2B04*2D04	11	11	A16B54			A
A04-2A12*2C12	11	A08-2A10/2C10	11	6	A04A62			A
A04-2A13*2C13	11	A08-2B32/2D32	11	8	A04A63			A
A04-2A14*2C14	11	A08-2A15/2C15	11	7	A04A64			A
A04-2A15*2C15	11	A08-2A28/2C28	11	8	A04A65			A
A04-2A16*2C16	11	A08-2B17/2D17	11	7	A04A66			A
A04-2A17*2C17	11	A08-2B10/2D10	11	7	A04A67			A
A04-2A18*2C18	11	A08-2A22/2C22	11	8	A04A68			A
A04-2A19*2C19	11	A08-2B25/2D25	11	8	A04A69			A
A04-2A20*2C20	11	A08-2A43/2C43	11	7	A04A70			A
A04-2A21*2C21	11	A08-2A34/2C34	11	7	A04A71			A
A04-2A22*2C22	11	A08-2A35/2C35	11	7	A04A72			A
A04-2A24*2C24	11	A08-2B40/2D40	11	7	A04A74			A
A04-2A29*2C29	22	A04-2B03/2D03	22	81	A04A79			A
A04-2A30*2C30	22	A08-1A43/1C43	22	93	A04A80			A
A04-2A31*2C31	11	A08-1A18/1C18	11	11	A04A81			A
A04-2A32*2C32	11	A08-1A13/1C13	11	11	A04A82			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A04-2A33*2C33	11	A08-1A26/1C26	11	10	A04A83			A
A04-2A34/2C34	11	A16-2B19*2D19	11	13	A16B69			A
A04-2A37*2C37	11	A08-1B21/1D21	11	11	A04A87			A
A04-2A38*2C38	11	A08-1B26/1D26	11	11	A04A88			A
A04-2A40*2C40	11	A05-1B11/1D11	11	11	A04A90			A
A04-2A41/2C41	11	A16-2A12*2C12	11	12	A16A62			A
A04-2A42/2C42	11	A15-1A34*1C34	11	15	A15A34			A
A04-2A43/2C43	11	A15-2B08*2D08	11	12	A15B58			A
A04-2B03/2D03	22	A04-2A29*2C29	22	81	A04A79			A
A04-2B38*2D38	11	A08-1A34/1C34	11	10	A04B88			A
A04-2B41/2D41	11	A05-1A11*1C11	11	11	A05A11			A
A04-2B42/2D42	11	A08-1B13*1D13	11	12	A08B13			A
A04-2B43/2D43	11	A15-1A13*1C13	11	17	A15A13			A

PAGE 13 PACK A05

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A05-1A07*1C07	11	A08-1A04/1C04	11	5	A05A07			A
A05-1A08*1C08	11	A01-2B41/2D41	11	13	A05A08			A
A05-1A09*1C09	11	A02-2B41/2D41	11	12	A05A09			A
A05-1A10*1C10	11	A03-2B41/2D41	11	11	A05A10			A
A05-1A11*1C11	11	A04-2B41/2D41	11	11	A05A11			A
A05-1B07/1D07	11	A08-1A03*1C03	11	5	A08A03			A
A05-1B08/1D08	11	A01-2A40*2C40	11	13	A01A90			A
A05-1B09/1D09	11	A02-2A40*2C40	11	12	A02A90			A
A05-1B10/1D10	11	A03-2A40*2C40	11	12	A03A90			A
A05-1B11/1D11	11	A04-2A40*2C40	11	11	A04A90			A

PAGE 14 PACK A08

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A08-1A03*1C03	11	A05-1B07/1D07	11	5	A08A03			A
A08-1A04/1C04	11	A05-1A07*1C07	11	5	A05A07			A
A08-1A05/1C05	11	A21-2A19*2C19	11	16	A21A69			A
A08-1A07*1C07	11	A16-2B08/2D08	11	12	A08A07			A
A08-1A08*1C08	11	A22-1B15/1D15	11	12	A08A08			A
A08-1A09/1C09	11	A21-2B19*2D19	11	16	A21B69			A
A08-1A10*1C10	11	A15-2B40/2D40	11	15	A08A10			A
A08-1A11/1C11	11	A08-1B03*1D03	11	5	A08B03			A
A08-1A13/1C13	11	A04-2A32*2C32	11	11	A04A82			A
A08-1A14/1C14	11	A02-2A32*2C32	11	13	A02A82			A
A08-1A15/1C15	11	A03-2A32*2C32	11	12	A03A82			A
A08-1A16/1C16	11	A01-2A32*2C32	11	13	A01A82			A
A08-1A17*1C17	11	A16-2A40/2C40	11	14	A08A17			A
A08-1A18/1C18	11	A04-2A31*2C31	11	11	A04A81			A
A08-1A19/1C19	11	A04-1A38*1C38	11	7	A04A38			A
A08-1A20/1C20	11	A02-1A38*1C38	11	8	A02A38			A
A08-1A21/1C21	11	A03-1A38*1C38	11	8	A03A38			A
A08-1A22/1C22	11	A01-1A38*1C38	11	9	A01A38			A
A08-1A24*1C24	11	A16-2A28/2C28	11	12	A08A24			A
A08-1A25/1C25	11	A01-2A38*2C38	11	13	A01A88			A
A08-1A26/1C26	11	A04-2A33*2C33	11	10	A04A83			A
A08-1A27*1C27	11	A16-2B40/2D40	11	13	A08A27			A
A08-1A29/1C29	11	A16-2A13/2C13	11	10	A20A87			A
A08-1A30*1C30	11	A15-2B34/2D34	11	12	A08A30			A
A08-1A31/1C31	11	A16-2B13/2D13	11	10	A20B82			A
A08-1A33*1C33	11	A15-1A03/1C03	11	9	A08A33			A
A08-1A34/1C34	11	A04-2B38*2D38	11	10	A04B88			A

PAGE 15 PACK A08

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A08-1A35*1C35	11	A15-2A33/2C33	11	11	A08A35			A
A08-1A36*1C36	11	A20-1A30/1C30	11	11	A08A36			A
A08-1A37/1C37	22	A04-1A40*1C40	22	27	A04A40			A
A08-1A41*1C41	11	A15-1B03/1D03	11	61	A08A41			A
A08-1A42*1C42	11	A20-2B35/2D35	11	14	A08A42			A
A08-1A43/1C43	22	A04-2A30*2C30	22	93	A04A80			A
A08-1B03*1D03	11	A08-1A11/1C11	11	5	A08B03			A
A08-1B04/1D04	11	A21-2B43*2D43	11	19	A21B93			A
A08-1B05*1D05	11	A20-1B15/1D15	11	11	A08B05			A
A08-1B08*1D08	11	A16-2B22/2D22	11	13	A08B08			A
A08-1B09*1D09	11	A01-2B42/2D42	11	15	A08B09			A
A08-1B11*1D11	11	A02-2B42/2D42	11	14	A08B11			A
A08-1B12*1D12	11	A03-2B42/2D42	11	13	A08B12			A
A08-1B13*1D13	11	A04-2B42/2D42	11	12	A08B13			A
A08-1B14*1D14	11	B21-2A04/2C04	11	26	A08B14			A
A08-1B15*1D15	11	A20-2A31/2C31	11	16	A08B15			A
A08-1B16/1D16	11	A15-1B14*1D14	11	9	A15B14			A
A08-1B16/1D16	22	A20-2A13/2C13	22	14	A15B14			A
A08-1B17/1D17	11	A01-2A37*2C37	11	14	A01A87			A
A08-1B18*1D18	22	A15-1A10/1C10	22	8	A08B18			A
A08-1B19/1D19	11	A03-2A37*2C37	11	12	A03A87			A
A08-1B20/1D20	11	A02-2A37*2C37	11	13	A02A87			A
A08-1B21/1D21	11	A04-2A37*2C37	11	11	A04A87			A
A08-1B22/1D22	11	A01-2A31*2C31	11	12	A01A81			A
A08-1B24/1D24	11	A03-2A31*2C31	11	11	A03A81			A
A08-1B25/1D25	11	A02-2A31*2C31	11	12	A02A81			A
A08-1B26/1D26	11	A04-2A38*2C38	11	11	A04A88			A

PAGE 16 PACK A08

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A08-1B27/1D27	11	A02-2A38*2C38	11	12	A02A88			A
A08-1B28/1D28	11	A03-2A38*2C38	11	11	A03A88			A
A08-1B29/1D29	11	A01-2A33*2C33	11	12	A01A83			A
A08-1B30/1D30	11	A03-2A33*2C33	11	11	A03A83			A
A08-1B31/1D31	11	A02-2A33*2C33	11	11	A02A83			A
A08-1B32/1D32	11	A02-2B38*2D38	11	11	A02B88			A
A08-1B33/1D33	11	A03-2B38*2D38	11	11	A03B88			A
A08-1B34/1D34	11	A01-2B38*2D38	11	12	A01B88			A
A08-1B35/1D35	22	A01-1A40*1C40	22	27	A01A40			A
A08-1B36/1D36	22	A03-1A40*1C40	22	27	A03A40			A
A08-1B37/1D37	22	A02-1A40*1C40	22	27	A02A40			A
A08-1B38/1D38	11	A01-1B40*1D40	11	7	A01B40			A
A08-1B40/1D40	11	A03-1B40*1D40	11	6	A03B40			A
A08-1B41/1D41	11	A02-1B40*1D40	11	6	A02B40			A
A08-1B42/1D42	11	A04-1B40*1D40	11	5	A04B40			A
A08-1B43*1D43	11	A20-2A35/2C35	11	13	A08B43			A
A08-2A03/2C03	11	B21-1A11*1C11	11	17	B21A11			A
A08-2A04*2C04	11	A16-1B37/1D37	11	9	A08A54			A
A08-2A05*2C05	11	A16-1B08/1D08	11	12	A08A55			A
A08-2A07*2C07	11	A16-1A08/1C08	11	12	A08A57			A
A08-2A08*2C08	11	A16-1A37/1C37	11	9	A08A58			A
A08-2A09*2C09	11	A15-2A10/2C10	11	7	A08A59			A
A08-2A10/2C10	11	A04-2A12*2C12	11	6	A04A62			A
A08-2A11*2C11	11	A15-2A09/2C09	11	8	A08A61			A
A08-2A12*2C12	11	A16-1A40/1C40	11	9	A08A62			A
A08-2A13*2C13	11	A16-1B40/1D40	11	9	A08A63			A
A08-2A14*2C14	11	A15-2B09/2D09	11	8	A08A64			A

PAGE 17 PACK A08

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A08-2A15/2C15	11	A04-2A14*2C14	11	7	A04A64			A
A08-2A16*2C16	11	A15-2B12/2D12	11	9	A08A66			A
A08-2A17*2C17	11	A15-2A31/2C31	11	10	A08A67			A
A08-2A18*2C18	11	A15-2A25/2C25	11	10	A08A68			A
A08-2A19*2C19	11	A16-1B22/1D22	11	12	A08A69			A
A08-2A20*2C20	11	A16-1A22/1C22	11	12	A08A70			A
A08-2A21*2C21	11	A15-2A17/2C17	11	9	A08A71			A
A08-2A22/2C22	11	A04-2A18*2C18	11	8	A04A68			A
A08-2A24*2C24	11	A15-2B17/2D17	11	10	A08A74			A
A08-2A25*2C25	11	A16-1B05/1D05	11	14	A08A75			A
A08-2A26*2C26	11	A16-1A05/1C05	11	14	A08A76			A
A08-2A27*2C27	11	A16-1B29/1D29	11	12	A08A77			A
A08-2A28/2C28	11	A04-2A15*2C15	11	8	A04A65			A
A08-2A29*2C29	11	A15-2A22/2C22	11	10	A08A79			A
A08-2A30*2C30	11	A16-1A29/1C29	11	12	A09A80			A
A08-2A31*2C31	11	A15-2B15/2D15	11	10	A08A81			A
A08-2A32*2C32	11	A15-2A26/2C26	11	9	A08A82			A
A08-2A33*2C33	11	A15-2B26/2D26	11	9	A08A83			A
A08-2A34/2C34	11	A04-2A21*2C21	11	7	A04A71			A
A08-2A35/2C35	11	A04-2A22*2C22	11	7	A04A72			A
A08-2A36/2C36	11	A02-2A22*2C22	11	8	A02A72			A
A08-2A37/2C37	11	A03-2A22*2C22	11	8	A03A72			A
A08-2A38/2C38	11	A01-2A22*2C22	11	9	A01A72			A
A08-2A40/2C40	11	A01-2A20*2C20	11	9	A01A70			A
A08-2A41/2C41	11	A03-2A20*2C20	11	7	A03A70			A
A08-2A42/2C42	11	A02-2A20*2C20	11	8	A02A70			A
A08-2A43/2C43	11	A04-2A20*2C20	11	7	A04A70			A

PAGE 18 PACK A08

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A08-2B03/2D03	22	A01-2A30*2C30	22	93	A01A80			A
A08-2B04/2D04	22	A03-2A30*2C30	22	93	A03A80			A
A08-2B05/2D05	22	A02-2A30*2C30	22	93	A02A80			A
A08-2B07/2D07	11	A01-2A17*2C17	11	8	A01A67			A
A08-2B08/2D08	11	A03-2A17*2C17	11	7	A03A67			A
A08-2B09/2D09	11	A02-2A17*2C17	11	8	A02A67			A
A08-2B10/2D10	11	A04-2A17*2C17	11	7	A04A67			A
A08-2B11/2D11	11	A01-2A12*2C12	11	8	A01A62			A
A08-2B12/2D12	11	A03-2A12*2C12	11	7	A03A62			A
A08-2B13/2D13	11	A02-2A12*2C12	11	8	A02A62			A
A08-2B14/2D14	11	A01-2A16*2C16	11	9	A01A66			A
A08-2B15/2D15	11	A03-2A16*2C16	11	8	A03A66			A
A08-2B16/2D16	11	A02-2A16*2C16	11	8	A02A66			A
A08-2B17/2D17	11	A04-2A16*2C16	11	7	A04A66			A
A08-2B18/2D18	11	A01-2A14*2C14	11	9	A01A64			A
A08-2B19/2D19	11	A03-2A14*2C14	11	8	A03A64			A
A08-2B20/2D20	11	A02-2A14*2C14	11	9	A02A64			A
A08-2B21/2D21	11	A01-2A19*2C19	11	10	A01A69			A
A08-2B22/2D22	11	A03-2A19*2C19	11	9	A03A69			A
A08-2B24/2D24	11	A02-2A19*2C19	11	9	A02A69			A
A08-2B25/2D25	11	A04-2A19*2C19	11	8	A04A69			A
A08-2B26/2D26	11	A01-2A18*2C18	11	10	A01A68			A
A08-2B27/2D27	11	A03-2A18*2C18	11	9	A03A68			A
A08-2B28/2D28	11	A02-2A18*2C18	11	10	A02A68			A
A08-2B29/2D29	11	A01-2A13*2C13	11	10	A01A63			A
A08-2B30/2D30	11	A03-2A13*2C13	11	9	A03A63			A
A08-2B31/2D31	11	A02-2A13*2C13	11	10	A02A63			A

PAGE 19 PACK A08

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A08-2B32/2D32	11	A04-2A13*2C13	11	8	A04A63			A
A08-2B33/2D33	11	A01-2A15*2C15	11	10	A01A65			A
A08-2B34/2D34	11	A03-2A15*2C15	11	9	A03A65			A
A08-2B35/2D35	11	A02-2A15*2C15	11	9	A02A65			A
A08-2B36/2D36	11	A01-2A24*2C24	11	9	A01A74			A
A08-2B37/2D37	11	A03-2A24*2C24	11	8	A03A74			A
A08-2B38/2D38	11	A02-2A24*2C24	11	8	A02A74			A
A08-2B40/2D40	11	A04-2A24*2C24	11	7	A04A74			A
A08-2B41/2D41	11	A01-2A21*2C21	11	9	A01A71			A
A08-2B42/2D42	11	A03-2A21*2C21	11	7	A03A71			A
A08-2B43/2D43	11	A02-2A21*2C21	11	8	A02A71			A

PAGE 20 PACK A12

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A12-1A03/1C03	11	B22-1B11*1D11	11	21	B22B11			A
A12-1A04/1C04	11	B22-1A27*1C27	11	22	B22A27			A
A12-1A07/1C07	11	B20-1A14*1C14	11	19	B20A14			A
A12-1A09*1C09	11	A20-1AC8/1CC8	11	8	A12A09			A
A12-1A10/1C10	11	A22-2B20*2D20	11	14	A22B70			A
A12-1A14/1C14	11	B20-1A31*1C31	11	20	B20A31			A
A12-1A17*1C17	11	A20-1A13/1C13	11	9	A12A17			A
A12-1A18/1C18	11	A18-1B13*1D13	11	8	A18B13			A
A12-1A18/1C18	22	A18-1A13/1C13	22	8	A18B13			A
A12-1A21*1C21	11	A20-1A20/1C20	11	10	A12A21			A
A12-1A25/1C25	11	A18-1BC7*1D07	11	8	A18B07			A
A12-1A25/1C25	22	A18-1A08/1C08	22	8	A18B07			A
A12-1A26*1C26	11	A20-1B22/1D22	11	11	A12A26			A
A12-1A27/1C27	11	A17-1A28*1C28	11	8	A17A28			A
A12-1A27/1C27	22	A17-1B29/1D29	22	8	A17A28			A
A12-1A29*1C29	11	A20-1B28/1D28	11	10	A12A29			A
A12-1A30/1C30	11	A17-1B14*1D14	11	9	A17B14			A
A12-1A30/1C30	22	A17-1A14/1C14	22	9	A17B14			A
A12-1A31*1C31	11	A20-1A32/1C32	11	9	A12A31			A
A12-1A32/1C32	11	A17-2A19*2C19	11	9	A17A69			A
A12-1A32/1C32	22	A17-2B20/2D20	22	9	A17A69			A
A12-1A33/1C33	11	A17-2B25*2D25	11	10	A17B75			A
A12-1A33/1C33	22	A17-2B19/2D19	22	9	A17B75			A
A12-1A34/1C34	11	A17-1A43*1C43	11	6	A17A43			A
A12-1A34/1C34	22	A17-1B43/1D43	22	6	A17A43			A
A12-1A35/1C35	11	A17-2B07*2D07	11	8	A17B57			A
A12-1A35/1C35	22	A17-2A08/2C08	22	7	A17B57			A
A12-1A36/1C36	11	A21-2A20*2C20	11	11	A21A70			A
A12-1A37/1C37	11	B21-1A43*1C43	11	20	B21A43			A
A12-1A37/1C37	22	B04-2A22/2C22	22	23	B21A43			A
A12-1A38/1C38	11	A17-1B04*1D04	11	9	A17B04			A
A12-1A38/1C38	22	A17-1A04/1C04	22	9	A17B04			A

PAGE 21 PACK A12

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A12-1A40/1C40	11	A20-2A40*2C40	11	12	A20A90			A
A12-1A40/1C40	22	A12-2B13/2D13	22	5	A20A90			A
A12-1A41/1C41	11	A17-2A32*2C32	11	9	A17A82			A
A12-1A41/1C41	22	A17-2A34/2C34	22	9	A17A82			A
A12-1A43*1C43	11	A20-1B41/1D41	11	7	A12A43			A
A12-1B03/1D03	11	B19-1A25*1C25	11	20	B19A25			A
A12-1B04*1D04	11	A12-1B34/1D34	11	5	A12B04			A
A12-1B07/1D07	22	A12-2A05*2C05	22	73	A12A55			A
A12-1B08/1D08	11	A12-2A41*2C41	11	11	A12A91			A
A12-1B09/1D09	11	A21-2B20*2D20	11	14	A21B70			A
A12-1B10/1D10	11	B22-2A19*2C19	11	26	B22A69			A
A12-1B13/1D13	11	B19-1A26*1C26	11	19	B19A26			A
A12-1B17/1D17	11	A18-1B20*1D20	11	9	A18B20			A
A12-1B17/1D17	22	A18-1A20/1C20	22	8	A18B20			A
A12-1B25/1D25	11	A18-1A21*1C21	11	9	A18A21			A
A12-1B25/1D25	22	A18-1B22/1D22	22	9	A18A21			A
A12-1B26/1D26	11	A17-1A19*1C19	11	9	A17A19			A
A12-1B26/1D26	22	A17-1B19/1D19	22	9	A17A19			A
A12-1B27/1D27	11	A17-1B33*1D33	11	8	A17B33			A
A12-1B27/1D27	22	A17-1A33/1C33	22	7	A17B33			A
A12-1B29/1D29	11	A17-1A22*1C22	11	8	A17A22			A
A12-1B29/1D29	22	A17-1B21/1D21	22	9	A17A22			A
A12-1B30/1D30	11	A17-1B08*1D08	11	8	A17B08			A
A12-1B30/1D30	22	A17-1A09/1C09	22	8	A17B08			A
A12-1B32/1D32	11	A17-2A12*2C12	11	8	A17A62			A
A12-1B32/1D32	22	A17-2B12/2D12	22	8	A17A62			A
A12-1B33/1D33	11	A20-2A38*2C38	11	12	A20A88			A
A12-1B33/1D33	22	A12-2A13/2C13	22	5	A20A88			A
A12-1B34/1D34	11	A12-1B04*1D04	11	5	A12B04			A
A12-1B35/1D35	11	A17-1B40*1D40	11	6	A17B40			A
A12-1B35/1D35	22	A17-1B37/1D37	22	6	A17B40			A
A12-1B36*1D36	11	A20-1A41/1C41	11	7	A12B36			A

PAGE 22 PACK A12

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A12-1B37*1D37	11	A20-2B05/2D05	11	9	A12B37			A
A12-1B38/1D38	11	A17-2A41*2C41	11	10	A17A91			A
A12-1B38/1D38	22	A17-2B41/2D41	22	10	A17A91			A
A12-1B40/1D40	11	A17-2B27*2D27	11	9	A17B77			A
A12-1B40/1D40	22	A17-2A28/2C28	22	9	A17B77			A
A12-1B41/1D41	11	A17-2A42*2C42	11	10	A17A92			A
A12-1B41/1D41	22	A17-2B42/2D42	22	10	A17A92			A
A12-2A03/2C03	11	B20-1A25*1C25	11	15	B20A25			A
A12-2A04*2C04	11	A20-1B24/1D24	11	10	A12A54			A
A12-2A05*2C05	22	A12-1B07/1D07	22	73	A12A55			A
A12-2A07*2C07	11	A20-1A40/1C40	11	9	A12A57			A
A12-2A08/2C08	11	A18-1B32*1D32	11	9	A18B32			A
A12-2A08/2C08	22	A18-1A32/1C32	22	8	A18B32			A
A12-2A09/2C09	11	A17-1B31*1D31	11	8	A17B31			A
A12-2A09/2C09	22	A17-1A30/1C30	22	8	A17B31			A
A12-2A10/2C10	11	A17-1A35*1C35	11	8	A17A35			A
A12-2A10/2C10	22	A17-1A34/1C34	22	8	A17A35			A
A12-2A11/2C11	11	A17-1B18*1D18	11	10	A17B18			A
A12-2A11/2C11	22	A17-1A18/1C18	22	9	A17B18			A
A12-2A12/2C12	11	A17-1B25*1D25	11	9	A17B25			A
A12-2A12/2C12	22	A17-1B24/1D24	22	9	A17B25			A
A12-2A13/2C13	22	A12-1B33/1D33	22	5	A20A88			A
A12-2A14/2C14	11	A17-2A15*2C15	11	7	A17A65			A
A12-2A14/2C14	22	A17-2B15/2D15	22	7	A17A65			A
A12-2A15/2C15	11	A17-2A24*2C24	11	8	A17A74			A
A12-2A15/2C15	22	A17-2B22/2D22	22	8	A17A74			A
A12-2A16/2C16	11	A17-2A04*2C04	11	6	A17A54			A
A12-2A16/2C16	22	A17-2B03/2D03	22	6	A17A54			A
A12-2A19*2C19	11	A20-2B18/2D18	11	10	A12A69			A
A12-2A21/2C21	11	A18-2A18*2C18	11	9	A18A68			A
A12-2A21/2C21	22	A18-2B18/2D18	22	9	A18A68			A
A12-2A22/2C22	11	A17-1A15*1C15	11	11	A17A15			A
A12-2A22/2C22	22	A17-1B15/1D15	22	11	A17A15			A
A12-2A28/2C28	11	A18-2A05*2C05	11	8	A18A55			A

PAGE 23 PACK A12

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A12-2A28/2C28	22	A18-2B05/2D05	22	8	A18A55			A
A12-2A29/2C29	11	A17-2B36*2D36	11	7	A17B86			A
A12-2A29/2C29	22	A17-2B34/2D34	22	7	A17B86			A
A12-2A30/2C30	11	A18-2B17*2D17	11	10	A18B67			A
A12-2A30/2C30	22	A18-2A17/2C17	22	9	A18B67			A
A12-2A31/2C31	11	A18-2B26*2D26	11	9	A18B76			A
A12-2A31/2C31	22	A18-2A27/2C27	22	8	A18B76			A
A12-2A32/2C32	11	A17-2A03*2C03	11	8	A17A53			A
A12-2A32/2C32	22	A17-2B04/2D04	22	8	A17A53			A
A12-2A33/2C33	11	A18-2A38*2C38	11	7	A18A88			A
A12-2A33/2C33	22	A18-2B38/2D38	22	7	A18A88			A
A12-2A34/2C34	11	A17-1A24*1C24	11	11	A17A24			A
A12-2A34/2C34	22	A17-1A26/1C26	22	11	A17A24			A
A12-2A35/2C35	11	A17-1B38*1D38	11	10	A17B38			A
A12-2A35/2C35	22	A17-1A38/1C38	22	10	A17B38			A
A12-2A36*2C36	11	B22-2B03/2D03	11	17	A12A86			A
A12-2A37/2C37	11	A17-2A37*2C37	11	6	A17A87			A
A12-2A37/2C37	22	A17-2A35/2C35	22	6	A17A87			A
A12-2A38/2C38	11	A22-2A12*2C12	11	12	A22A62			A
A12-2A40/2C40	11	A17-2A16*2C16	11	8	A17A66			A
A12-2A40/2C40	22	A17-2B16/2D16	22	8	A17A66			A
A12-2A41*2C41	11	A12-1B08/1D08	11	11	A12A91			A
A12-2A42*2C42	11	A20-2B40/2D40	11	7	A12A92			A
A12-2A43*2C43	11	A20-2A33/2C33	11	8	A12A93			A
A12-2B03/2D03	11	A21-1B34*1D34	11	9	A21B34			A
A12-2B05*2D05	11	B22-1A26/1C26	11	16	A12B55			A
A12-2B07*2D07	11	A20-2B11/2D11	11	8	A12B57			A
A12-2B08/2D08	11	A18-1B27*1D27	11	9	A18B27			A
A12-2B08/2D08	22	A18-1B28/1D28	22	9	A18B27			A
A12-2B09/2D09	11	A17-1A37*1C37	11	7	A17A37			A
A12-2B09/2D09	22	A17-1A36/1C36	22	7	A17A37			A
A12-2B10/2D10	11	A18-1A42*1C42	11	7	A18A42			A
A12-2B10/2D10	22	A18-1A41/1C41	22	7	A18A42			A

PAGE 24 PACK A12

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A12-2B11/2D11	11	A17-1B17*1D17	11	10	A17B17			A
A12-2B11/2D11	22	A17-1A17/1C17	22	9	A17B17			A
A12-2B12/2D12	11	A17-1A11*1C11	11	10	A17A11			A
A12-2B12/2D12	22	A17-1B10/1D10	22	10	A17A11			A
A12-2B13/2D13	22	A12-1A40/1C40	22	5	A20A90			A
A12-2B15/2D15	11	A17-2A30*2C30	11	9	A17A80			A
A12-2B15/2D15	22	A17-2B28/2D28	22	9	A17A80			A
A12-2B16/2D16	11	A17-2B10*2D10	11	7	A17B60			A
A12-2B16/2D16	22	A17-2A10/2C10	22	7	A17B60			A
A12-2B17/2D17	11	A17-2B14*2D14	11	7	A17B64			A
A12-2B17/2D17	22	A17-2A14/2C14	22	7	A17B64			A
A12-2B19*2D19	11	A20-2A17/2C17	11	10	A12B69			A
A12-2B21/2D21	11	A18-2A11*2C11	11	8	A18A61			A
A12-2B21/2D21	22	A18-2B11/2D11	22	8	A18A61			A
A12-2B22/2D22	11	A17-1A10*1C10	11	11	A17A10			A
A12-2B22/2D22	22	A17-1B09/1D09	22	11	A17A10			A
A12-2B28/2D28	11	A17-1A16*1C16	11	11	A17A16			A
A12-2B28/2D28	22	A17-1B16/1D16	22	11	A17A16			A
A12-2B29/2D29	11	A17-2A36*2C36	11	7	A17A86			A
A12-2B29/2D29	22	A17-2B37/2D37	22	7	A17A86			A
A12-2B30/2D30	11	A17-1B03*1D03	11	13	A17B03			A
A12-2B30/2D30	22	A17-1A03/1C03	22	13	A17B03			A
A12-2B31/2D31	11	A18-2B33*2D33	11	8	A18B83			A
A12-2B31/2D31	22	A18-2A33/2C33	22	8	A18B83			A
A12-2B32/2D32	11	A17-1B34*1D34	11	10	A17B34			A
A12-2B32/2D32	22	A17-1A40/1C40	22	9	A17B34			A
A12-2B33/2D33	11	A17-2B09*2D09	11	9	A17B59			A
A12-2B33/2D33	22	A17-2B08/2D08	22	8	A17B59			A
A12-2B34/2D34	11	A18-1B42*1D42	11	10	A18B42			A
A12-2B34/2D34	22	A18-1B41/1D41	22	10	A18B42			A
A12-2B35/2D35	11	A17-1B30*1D30	11	11	A17B30			A
A12-2B35/2D35	22	A17-1A29/1C29	22	11	A17B30			A
A12-2B36/2D36	11	A18-2A40*2C40	11	6	A18A90			A
A12-2B36/2D36	22	A18-2B40/2D40	22	7	A18A90			A
A12-2B37/2D37	11	A17-2B30*2D30	11	7	A17B80			A
A12-2B37/2D37	22	A17-2A31/2C31	22	7	A17B80			A

PAGE 25 PACK A12

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A12-2B38/2D38	11	A17-2B32*2D32	11	7	A17B82			A
A12-2B38/2D38	22	A17-2B35/2D35	22	6	A17B82			A
A12-2B40/2D40	11	A17-2B13*2D13	11	8	A17B63			A
A12-2B40/2D40	22	A17-2A13/2C13	22	8	A17B63			A
A12-2B41/2D41	11	A17-2A22*2C22	11	7	A17A72			A
A12-2B41/2D41	22	A17-2B21/2D21	22	7	A17A72			A
A12-2B42*2D42	11	A20-2A27/2C27	11	8	A12B92			A
A12-2B43*2D43	11	A20-2B38/2D38	11	7	A12B93			A

PAGE 26 PACK A15

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A15-1A03/1C03	11	A08-1A33*1C33	11	9	A08A33			A
A15-1A04*1C04	11	B21-2A11/2C11	11	24	A15A04			A
A15-1A05*1C05	11	A27-1B24/1D24	11	12	A15A05			A
A15-1A07*1C07	11	A19-2B20/2D20	11	11	A15A07			A
A15-1A08*1C08	11	A19-2A08/2C08	11	10	A15A08			A
A15-1A09*1C09	11	A27-1A15/1C15	11	11	A15A09			A
A15-1A10/1C10	22	A08-1B18*1D18	22	8	A08B18			A
A15-1A11*1C11	11	A19-2A28/2C28	11	11	A15A11			A
A15-1A12*1C12	11	A27-1A16/1C16	11	11	A15A12			A
A15-1A13*1C13	11	A04-2B43/2D43	11	17	A15A13			A
A15-1A14/1C14	11	A19-1A28*1C28	11	8	A19A28			A
A15-1A15/1C15	11	A19-1B32*1D32	11	8	A19B32			A
A15-1A16*1C16	11	A19-1A32/1C32	11	8	A15A16			A
A15-1A17*1C17	11	A19-1B43/1D43	11	7	A15A17			A
A15-1A18/1C18	11	A19-1A42*1C42	11	7	A19A42			A
A15-1A19*1C19	11	A19-1B41/1D41	11	7	A15A19			A
A15-1A21/1C21	11	A19-2A05*2C05	11	8	A19A55			A
A15-1A22*1C22	11	A19-2B11/2D11	11	9	A15A22			A
A15-1A24/1C24	11	A19-1B33*1D33	11	7	A19B33			A
A15-1A25/1C25	11	A19-1B40*1D40	11	7	A19B40			A
A15-1A26/1C26	11	A19-2A18*2C18	11	9	A19A68			A
A15-1A27*1C27	11	A19-2A17/2C17	11	9	A15A27			A
A15-1A28/1C28	11	A21-2B25*2D25	11	11	A21B75			A
A15-1A29/1C29	11	A21-1A43*1C43	11	7	A21A43			A
A15-1A30/1C30	11	A19-2B26*2D26	11	9	A19B76			A
A15-1A31*1C31	11	A19-2A33/2C33	11	10	A15A31			A
A15-1A32/1C32	11	A19-2B25*2D25	11	9	A19B75			A

PAGE 27 PACK A15

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A15-1A33*1C33	11	A19-2B38/2D38	11	10	A15A33			A
A15-1A34*1C34	11	A04-2A42/2C42	11	15	A15A34			A
A15-1A35*1C35	11	A19-2B40/2D40	11	10	A15A35			A
A15-1A36/1C36	11	A19-2A40*2C40	11	10	A19A90			A
A15-1A37/1C37	11	B20-1B18*1D18	11	15	B20B18			A
A15-1A38/1C38	11	A21-1B41*1D41	11	6	A21B41			A
A15-1A40*1C40	11	A03-2A43/2C43	11	15	A15A40			A
A15-1A41*1C41	11	A02-2A43/2C43	11	15	A15A41			A
A15-1A42*1C42	11	A02-2B43/2D43	11	15	A15A42			A
A15-1A43*1C43	11	A02-2A42/2C42	11	15	A15A43			A
A15-1B03/1D03	11	A08-1A41*1C41	11	61	A08A41			A
A15-1B04*1D04	11	A27-1A34/1C34	11	12	A15B04			A
A15-1B05*1D05	11	A27-1A24/1C24	11	11	A15B05			A
A15-1B07*1D07	11	A19-2B19/2D19	11	11	A15B07			A
A15-1B08*1D08	11	A19-2B12/2D12	11	10	A15B08			A
A15-1B09*1D09	11	A27-1A18/1C18	11	11	A15B09			A
A15-1B10*1D10	11	A27-2B12/2D12	11	15	A15B10			A
A15-1B11*1D11	11	A19-2A34/2C34	11	12	A15B11			A
A15-1B12/1D12	11	A19-2A12*2C12	11	9	A19A62			A
A15-1B13*1D13	11	A03-2B43/2D43	11	17	A15B13			A
A15-1B14*1D14	11	A08-1B16/1D16	11	9	A15B14			A
A15-1B15*1D15	11	A19-1B29/1D29	11	8	A15B15			A
A15-1B16*1D16	11	A19-1A33/1C33	11	8	A15B16			A
A15-1B17/1D17	11	A19-1B14*1D14	11	7	A19B14			A
A15-1B18*1D18	11	A19-1B37/1D37	11	7	A15B18			A
A15-1B19*1D19	11	A19-1A41/1C41	11	7	A15B19			A
A15-1B20/1D20	11	A19-1B42*1D42	11	7	A19B42			A

PAGE 28 PACK A15

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A15-1B21/1D21	11	A19-2A11*2C11	11	8	A19A61			A
A15-1B22*1D22	11	A19-2B05/2D05	11	8	A15B22			A
A15-1B24*1D24	11	B21-2B11/2D11	11	22	A15B24			A
A15-1B25/1D25	11	A19-1A43*1C43	11	6	A19A43			A
A15-1B26*1D26	11	A20-2B03/2D03	11	8	A15B26			A
A15-1B27/1D27	11	A19-2B17*2D17	11	9	A19B67			A
A15-1B28*1D28	11	A19-2B18/2D18	11	9	A15B28			A
A15-1B29/1D29	11	B21-2B30*2D30	11	23	B21B80			A
A15-1B30/1D30	11	A19-2B33*2D33	11	10	A19B83			A
A15-1B31*1D31	11	A19-2A27/2C27	11	9	A15B31			A
A15-1B32/1D32	11	A19-2B07*2D07	11	7	A19B57			A
A15-1B33/1D33	11	A19-2A19*2C19	11	8	A19A69			A
A15-1B34/1D34	11	A19-2A38*2C38	11	10	A19A88			A
A15-1B35*1D35	11	A01-2A43/2C43	11	17	A15B35			A
A15-1B36*1D36	11	A03-2A42/2C42	11	15	A15B36			A
A15-1B37/1D37	11	A19-1B08*1D08	11	8	A19B08			A
A15-1B38/1D38	11	A19-1A22*1C22	11	7	A19A22			A
A15-1B40*1D40	11	A19-2B42/2D42	11	10	A15B40			A
A15-1B41*1D41	11	A19-2B41/2D41	11	10	A15B41			A
A15-1B42*1D42	11	A01-2A42/2C42	11	16	A15B42			A
A15-1B43*1D43	11	A01-2B43/2D43	11	16	A15B43			A
A15-2A03*2C03	11	A27-1B09/1D09	11	14	A15A53			A
A15-2A04/2C04	11	A19-2A32*2C32	11	7	A19A82			A
A15-2A05/2C05	11	A19-2A41*2C41	11	8	A19A91			A
A15-2A07*2C07	11	A27-1B10/1D10	11	14	A15A57			A
A15-2A09/2C09	11	A08-2A11*2C11	11	8	A08A61			A
A15-2A10/2C10	11	A08-2A09*2C09	11	7	A08A59			A

PAGE 29 PACK A15

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A15-2A11/2C11	11	B19-2A22*2C22	11	17	B19A72			A
A15-2A12/2C12	11	B19-2A16*2C16	11	17	B19A66			A
A15-2A13/2C13	11	B21-1B43*1D43	11	15	B21B43			A
A15-2A14/2C14	11	A19-1A21*1C21	11	9	A19A21			A
A15-2A15/2C15	11	B21-2B12*2D12	11	17	B21B62			A
A15-2A16*2C16	11	A25-1B09/1D09	11	14	A15A66			A
A15-2A17/2C17	11	A08-2A21*2C21	11	9	A08A71			A
A15-2A18/2C18	11	B19-2A13*2C13	11	16	B19A63			A
A15-2A19*2C19	11	A26-2B28/2D28	11	13	A15A69			A
A15-2A20/2C20	11	B19-2A09*2C09	11	15	B19A59			A
A15-2A21*2C21	11	A26-1B22/1D22	11	14	A15A71			A
A15-2A22/2C22	11	A08-2A29*2C29	11	10	A08A79			A
A15-2A24*2C24	11	A24-1B22/1D22	11	13	A15A74			A
A15-2A25/2C25	11	A08-2A18*2C18	11	10	A08A68			A
A15-2A26/2C26	11	A08-2A32*2C32	11	9	A08A82			A
A15-2A27/2C27	11	B20-2B16*2D16	11	16	B20B66			A
A15-2A28*2C28	11	A24-1B11/1D11	11	14	A15A78			A
A15-2A29*2C29	11	A24-2B28/2D28	11	10	A15A79			A
A15-2A30*2C30	11	A23-2B28/2D28	11	10	A15A80			A
A15-2A31/2C31	11	A08-2A17*2C17	11	10	A08A67			A
A15-2A32*2C32	11	A24-1A24/1C24	11	13	A15A82			A
A15-2A33/2C33	11	A08-1A35*1C35	11	11	A08A35			A
A15-2A34*2C34	11	A23-1B22/1D22	11	13	A15A84			A
A15-2A36/2C36	11	B20-2A09*2C09	11	14	B20A59			A
A15-2A37/2C37	11	B20-2A12*2C12	11	14	B20A62			A
A15-2A38/2C38	11	A19-1B27*1D27	11	11	A19B27			A
A15-2A40/2C40	11	B21-2B27*2D27	11	16	B21B77			A

PAGE 30 PACK A15

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A15-2A41*2C41	11	A19-1B28/1D28	11	11	A15A91			A
A15-2A42*2C42	11	A23-1B09/1D09	11	15	A15A92			A
A15-2A43*2C43	11	A27-1B18/1D18	11	17	A15A93			A
A15-2B03*2D03	11	A27-1A09/1C09	11	14	A15B53			A
A15-2B04/2D04	11	A19-2B27*2D27	11	7	A19B77			A
A15-2B05/2D05	11	A19-2A42*2C42	11	8	A19A92			A
A15-2B07*2D07	11	A27-1B12/1D12	11	14	A15B57			A
A15-2B08*2D08	11	A04-2A43/2C43	11	12	A15B58			A
A15-2B09/2D09	11	A08-2A14*2C14	11	8	A08A64			A
A15-2B10/2D10	11	B19-2B16*2D16	11	17	B19B66			A
A15-2B11*2D11	11	A20-2B08/2D08	11	6	A15B61			A
A15-2B12/2D12	11	A08-2A16*2C16	11	9	A08A66			A
A15-2B13/2D13	11	B19-2B17*2D17	11	17	B19B67			A
A15-2B14/2D14	11	B22-2B28*2D28	11	19	B22B78			A
A15-2B15/2D15	11	A08-2A31*2C31	11	10	A08A81			A
A15-2B16*2D16	11	A25-1A24/1C24	11	12	A15B66			A
A15-2B17/2D17	11	A08-2A24*2C24	11	10	A08A74			A
A15-2B18*2D18	11	A26-1A24/1C24	11	13	A15B68			A
A15-2B19*2D19	11	A25-2B28/2D28	11	12	A15B69			A
A15-2B20*2D20	11	A26-1B09/1D09	11	15	A15B70			A
A15-2B21/2D21	11	B19-2A07*2C07	11	15	B19A57			A
A15-2B22/2D22	11	B19-2A12*2C12	11	15	B19A62			A
A15-2B24*2D24	11	A26-1B11/1D11	11	15	A15B74			A
A15-2B25*2D25	11	A24-1B09/1D09	11	14	A15B75			A
A15-2B26/2D26	11	A08-2A33*2C33	11	9	A08A83			A
A15-2B27/2D27	11	B20-2A22*2C22	11	16	B20A72			A
A15-2B28/2D28	11	B20-2B17*2D17	11	16	B20B67			A

PAGE 31 PACK A15

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A15-2B29*2D29	11	A25-1B22/1D22	11	14	A15B79			A
A15-2B30/2D30	11	A19-1B07*1D07	11	12	A19B07			A
A15-2B30/2D30	22	B21-2A05/2C05	22	15	A19B07			A
A15-2B31/2D31	11	B20-2A16*2C16	11	15	B20A66			A
A15-2B32*2D32	11	A25-1B11/1D11	11	15	A15B82			A
A15-2B33*2D33	11	B21-2A17/2C17	11	16	A15B83			A
A15-2B34/2D34	11	A08-1A30*1C30	11	12	A08A30			A
A15-2B37/2D37	11	B20-2A07*2C07	11	14	B20A57			A
A15-2B38/2D38	11	B20-2A13*2C13	11	14	B20A63			A
A15-2B40/2D40	11	A08-1A10*1C10	11	15	A08A10			A
A15-2B42*2D42	11	A23-1A24/1C24	11	14	A15B92			A
A15-2B43*2D43	11	A23-1B11/1D11	11	15	A15B93			A

PAGE 32 PACK A16

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A16-1A03*1C03	11	A01-1A22/1C22	11	13	A16A03			A
A16-1A04*1C04	11	A03-1A22/1C22	11	12	A16A04			A
A16-1A05/1C05	11	A08-2A26*2C26	11	14	A08A76			A
A16-1A07/1C07	11	A17-1B12/1D12	11	5	A24B13			A
A16-1A08/1C08	11	A08-2A07*2C07	11	12	A08A57			A
A16-1A09/1C09	11	A17-1A25/1C25	11	5	A24A09			A
A16-1A10*1C10	11	A01-1A20/1C20	11	13	A16A10			A
A16-1A11*1C11	11	A03-1A20/1C20	11	12	A16A11			A
A16-1A12*1C12	11	A02-1A16/1C16	11	13	A16A12			A
A16-1A13*1C13	11	A04-1A16/1C16	11	11	A16A13			A
A16-1A14*1C14	11	A01-1A18/1C18	11	14	A16A14			A
A16-1A15*1C15	11	A04-1A18/1C18	11	12	A16A15			A
A16-1A16*1C16	11	A02-1A09/1C09	11	12	A16A16			A
A16-1A17*1C17	11	A03-1A09/1C09	11	12	A16A17			A
A16-1A18*1C18	11	A03-1A08/1C08	11	12	A16A18			A
A16-1A19*1C19	11	A01-1A08/1C08	11	13	A16A19			A
A16-1A20*1C20	11	A02-1B03/1D03	11	12	A16A20			A
A16-1A21*1C21	11	A04-1B03/1D03	11	11	A16A21			A
A16-1A22/1C22	11	A08-2A20*2C20	11	12	A08A70			A
A16-1A24/1C24	11	A17-1B05/1D05	11	5	A23A11			A
A16-1A25/1C25	11	A17-1A05/1C05	11	5	A23B13			A
A16-1A26/1C26	11	A17-1A27/1C27	11	6	A25B13			A
A16-1A27*1C27	11	A02-1A04/1C04	11	13	A16A27			A
A16-1A28/1C28	11	A17-2A25/2C25	11	7	A25A10			A
A16-1A29/1C29	11	A08-2A30*2C30	11	12	A08A80			A
A16-1A30*1C30	11	A04-1A04/1C04	11	12	A16A30			A
A16-1A31*1C31	11	A02-1A14/1C14	11	14	A16A31			A

PAGE 33 PACK A16

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A16-1A32*1C32	11	A04-1A14/1C14	11	13	A16A32			A
A16-1A33*1C33	11	A03-1A11/1C11	11	14	A16A33			A
A16-1A34*1C34	11	A01-1A11/1C11	11	15	A16A34			A
A16-1A35*1C35	11	A02-1A05/1C05	11	14	A16A35			A
A16-1A36*1C36	11	A04-1A05/1C05	11	13	A16A36			A
A16-1A37/1C37	11	A08-2A08*2C08	11	9	A08A58			A
A16-1A38/1C38	11	A17-2A26/2C26	11	7	A26B13			A
A16-1A40/1C40	11	A08-2A12*2C12	11	9	A08A62			A
A16-1A41/1C41	11	A17-2B31/2D31	11	7	A26A10			A
A16-1A42*1C42	11	A02-1B07/1D07	11	14	A16A42			A
A16-1A43*1C43	11	A04-1B07/1D07	11	13	A16A43			A
A16-1B03*1D03	11	A02-1A22/1C22	11	12	A16B03			A
A16-1B04*1D04	11	A04-1A22/1C22	11	11	A16B04			A
A16-1B05/1D05	11	A08-2A25*2C25	11	14	A08A75			A
A16-1B07/1D07	11	A17-1A12/1C12	11	5	A24A11			A
A16-1B08/1D08	11	A08-2A05*2C05	11	12	A08A55			A
A16-1B09/1D09	11	A17-1B26/1D26	11	5	A24A10			A
A16-1B10*1D10	11	A02-1A20/1C20	11	13	A16B10			A
A16-1B11*1D11	11	A04-1A20/1C20	11	12	A16B11			A
A16-1B12*1D12	11	A01-1A16/1C16	11	13	A16B12			A
A16-1B13*1D13	11	A03-1A16/1C16	11	12	A16B13			A
A16-1B14*1D14	11	A02-1A18/1C18	11	13	A16B14			A
A16-1B15*1D15	11	A03-1A18/1C18	11	13	A16B15			A
A16-1B16*1D16	11	A01-1A09/1C09	11	13	A16B16			A
A16-1B17*1D17	11	A04-1A09/1C09	11	11	A16B17			A
A16-1B18*1D18	11	A04-1A08/1C08	11	11	A16B18			A
A16-1B19*1D19	11	A02-1A08/1C08	11	13	A16B19			A

PAGE 34 PACK A16

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A16-1B20*1D20	11	A01-1B03/1D03	11	13	A16B20			A
A16-1B21*1D21	11	A03-1B03/1D03	11	12	A16B21			A
A16-1B22/1D22	11	A08-2A19*2C19	11	12	A08A69			A
A16-1B24/1D24	11	A17-1A07/1C07	11	5	A23A09			A
A16-1B25/1D25	11	A17-1B11/1D11	11	6	A23A10			A
A16-1B26/1D26	11	A17-2A07/2C07	11	6	A25A11			A
A16-1B27*1D27	11	A01-1A04/1C04	11	14	A16B27			A
A16-1B28/1D28	11	A17-2B24/2D24	11	7	A25A09			A
A16-1B29/1D29	11	A08-2A27*2C27	11	12	A08A77			A
A16-1B30*1D30	11	A03-1A04/1C04	11	13	A16B30			A
A16-1B31*1D31	11	A01-1A14/1C14	11	15	A16B31			A
A16-1B32*1D32	11	A03-1A14/1C14	11	14	A16B32			A
A16-1B33*1D33	11	A04-1A11/1C11	11	13	A16B33			A
A16-1B34*1D34	11	A02-1A11/1C11	11	14	A16B34			A
A16-1B35*1D35	11	A01-1A05/1C05	11	15	A16B35			A
A16-1B36*1D36	11	A03-1A05/1C05	11	13	A16B36			A
A16-1B37/1D37	11	A08-2A04*2C04	11	9	A08A54			A
A16-1B38/1D38	11	A17-2A29/2C29	11	7	A26A11			A
A16-1B40/1D40	11	A08-2A13*2C13	11	9	A08A63			A
A16-1B41/1D41	11	A17-2B29/2D29	11	7	A26A09			A
A16-1B42*1D42	11	A01-1B07/1D07	11	15	A16B42			A
A16-1B43*1D43	11	A03-1B07/1D07	11	13	A16B43			A
A16-2A03*2C03	11	A01-1B42/1D42	11	12	A16A53			A
A16-2A04*2C04	11	A03-1B42/1D42	11	11	A16A54			A
A16-2A05*2C05	22	A16-2B27/2D27	22	21	A16A55			A
A16-2A07*2C07	11	A02-1A41/1C41	11	12	A16A57			A
A16-2A08/2C08	11	A21-2B14*2D14	11	7	A21B64			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A16-2A11/2C11	11	A17-2B43/2D43	11	6	B21B41			A
A16-2A12*2C12	11	A04-2A41/2C41	11	12	A16A62			A
A16-2A13/2C13	11	A08-1A29/1C29	11	10	A20A87			A
A16-2A13/2C13	22	A20-2A37*2C37	22	8	A20A87			A
A16-2A14*2C14	11	A02-1B41/1D41	11	13	A16A64			A
A16-2A15*2C15	11	A01-1B41/1D41	11	13	A16A65			A
A16-2A16*2C16	11	A04-1B41/1D41	11	12	A16A66			A
A16-2A17/2C17	11	A21-2B33*2D33	11	9	A21B83			A
A16-2A18/2C18	11	A21-2B32*2D32	11	9	A21B82			A
A16-2A28/2C28	11	A08-1A24*1C24	11	12	A08A24			A
A16-2A33*2C33	11	A22-2B38/2D38	11	7	A16A83			A
A16-2A34/2C34	11	A21-2A25*2C25	11	8	A21A75			A
A16-2A35*2C35	11	A20-2B21/2D21	11	8	A16A85			A
A16-2A36/2C36	11	A22-2A42*2C42	11	6	A22A92			A
A16-2A37/2C37	11	A21-2B22*2D22	11	8	A21B72			A
A16-2A38/2C38	11	A20-1B34*1D34	11	10	A20B34			A
A16-2A40/2C40	11	A08-1A17*1C17	11	14	A08A17			A
A16-2A41/2C41	11	A20-2B09*2D09	11	8	A20B59			A
A16-2A42/2C42	11	A20-2A16*2C16	11	7	A20A66			A
A16-2A43/2C43	11	A20-2A22*2C22	11	6	A20A72			A
A16-2B03*2D03	11	A02-1B42/1D42	11	12	A16B53			A
A16-2B04*2D04	11	A04-1B42/1D42	11	11	A16B54			A
A16-2B05*2D05	11	A03-1A41/1C41	11	12	A16B55			A
A16-2B07*2D07	11	A01-1A41/1C41	11	13	A16B57			A
A16-2B08/2D08	11	A08-1AC7*1C07	11	12	A08A07			A
A16-2B08/2D08	22	A20-2B16/2D16	22	6	A08A07			A
A16-2B10*2D10	11	A04-1A41/1C41	11	11	A16B60			A
A16-2B11*2D11	11	A02-2A41/2C41	11	14	A16B61			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A16-2B12*2D12	11	A03-2A41/2C41	11	13	A16B62			A
A16-2B13/2D13	11	A08-1A31/1C31	11	10	A20B82			A
A16-2B13/2D13	22	A20-2B32*2D32	22	8	A20B82			A
A16-2B14*2D14	11	A01-2A41/2C41	11	14	A16B64			A
A16-2B15*2D15	11	A03-1B41/1D41	11	12	A16B65			A
A16-2B16/2D16	11	A21-2A32*2C32	11	9	A21A82			A
A16-2B17*2D17	11	A02-2A34/2C34	11	14	A16B67			A
A16-2B18*2D18	11	A01-2A34/2C34	11	15	A16B68			A
A16-2B19*2D19	11	A04-2A34/2C34	11	13	A16B69			A
A16-2B21*2D21	11	A03-2A34/2C34	11	13	A16B71			A
A16-2B22/2D22	11	A08-1B08*1D08	11	13	A08B08			A
A16-2B27/2D27	22	A16-2A05*2C05	22	21	A16A55			A
A16-2B28/2D28	11	A22-1B05*1D05	11	13	A22B05			A
A16-2B30/2D30	11	A22-2B16*2D16	11	10	A22B66			A
A16-2B30/2D30	22	A20-1A36/1C36	22	9	A22B66			A
A16-2B32*2D32	11	A22-2B34/2D34	11	8	A16B82			A
A16-2B33/2D33	11	A21-2B26*2D26	11	8	A21B76			A
A16-2B34/2D34	11	A22-1B32/1D32	11	11	A21A81			D
A16-2B35*2D35	11	A22-1B35/1D35	11	11	A16B85			A
A16-2B36*2D36	11	A22-2A34/2C34	11	7	A16B86			A
A16-2B37/2D37	11	A20-1B38*1D38	11	9	A20B38			A
A16-2B38/2D38	11	A20-2A03*2C03	11	8	A20A53			A
A16-2B40/2D40	11	A08-1A27*1C27	11	13	A08A27			A
A16-2B41/2D41	11	A20-2B13*2D13	11	8	A20B63			A
A16-2B42/2D42	11	A27-1A05*1C05	11	17	A27A05			A
A16-2B43/2D43	11	A20-2B30*2D30	11	6	A20B80			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A17-1A03/1C03	22	A12-2B30/2D30	22	13	A17B03			A
A17-1A04/1C04	22	A12-1A38/1C38	22	9	A17B04			A
A17-1A05/1C05	11	A16-1A25/1C25	11	5	A23B13			A
A17-1A05/1C05	22	A18-1A05/1C05	22	5	A23B13			A
A17-1A07/1C07	11	A16-1B24/1D24	11	5	A23A09			A
A17-1A07/1C07	22	A18-1A07/1C07	22	5	A23A09			A
A17-1A09/1C09	22	A12-1B30/1D30	22	8	A17B08			A
A17-1A10*1C10	11	A12-2B22/2D22	11	11	A17A10			A
A17-1A11*1C11	11	A12-2B12/2D12	11	10	A17A11			A
A17-1A12/1C12	11	A16-1B07/1D07	11	5	A24A11			A
A17-1A12/1C12	22	A18-1A12/1C12	22	5	A24A11			A
A17-1A14/1C14	22	A12-1A30/1C30	22	9	A17B14			A
A17-1A15*1C15	11	A12-2A22/2C22	11	11	A17A15			A
A17-1A16*1C16	11	A12-2B28/2D28	11	11	A17A16			A
A17-1A17/1C17	22	A12-2B11/2D11	22	9	A17B17			A
A17-1A18/1C18	22	A12-2A11/2C11	22	9	A17B18			A
A17-1A19*1C19	11	A12-1B26/1D26	11	9	A17A19			A
A17-1A22*1C22	11	A12-1B29/1D29	11	8	A17A22			A
A17-1A24*1C24	11	A12-2A34/2C34	11	11	A17A24			A
A17-1A25/1C25	11	A16-1A09/1C09	11	5	A24A09			A
A17-1A25/1C25	22	A18-1A25/1C25	22	6	A24A09			A
A17-1A26/1C26	22	A12-2A34/2C34	22	11	A17A24			A
A17-1A27/1C27	11	A16-1A26/1C26	11	6	A25B13			A
A17-1A27/1C27	22	A18-1A27/1C27	22	6	A25B13			A
A17-1A28*1C28	11	A12-1A27/1C27	11	8	A17A28			A
A17-1A29/1C29	22	A12-2B35/2D35	22	11	A17B30			A
A17-1A30/1C30	22	A12-2A09/2C09	22	8	A17B31			A
A17-1A31/1C31	11	A22-1B04*1D04	11	8	A22B04			A
A17-1A33/1C33	22	A12-1B27/1D27	22	7	A17B33			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A17-1A34/1C34	22	A12-2A10/2C10	22	8	A17A35			A
A17-1A35*1C35	11	A12-2A10/2C10	11	8	A17A35			A
A17-1A36/1C36	22	A12-2B09/2D09	22	7	A17A37			A
A17-1A37*1C37	11	A12-2B09/2D09	11	7	A17A37			A
A17-1A38/1C38	22	A12-2A35/2C35	22	10	A17B38			A
A17-1A40/1C40	22	A12-2B32/2D32	22	9	A17B34			A
A17-1A43*1C43	11	A12-1A34/1C34	11	6	A17A43			A
A17-1B03*1D03	11	A12-2B30/2D30	11	13	A17B03			A
A17-1B04*1D04	11	A12-1A38/1C38	11	9	A17B04			A
A17-1B05/1D05	11	A16-1A24/1C24	11	5	A23A11			A
A17-1B05/1D05	22	A18-1B05/1D05	22	5	A23A11			A
A17-1B08*1D08	11	A12-1B30/1D30	11	8	A17B08			A
A17-1B09/1D09	22	A12-2B22/2D22	22	11	A17A10			A
A17-1B10/1D10	22	A12-2B12/2D12	22	10	A17A11			A
A17-1B11/1D11	11	A16-1B25/1D25	11	6	A23A10			A
A17-1B11/1D11	22	A18-1B11/1D11	22	5	A23A10			A
A17-1B12/1D12	11	A16-1A07/1C07	11	5	A24B13			A
A17-1B12/1D12	22	A18-1B12/1D12	22	5	A24B13			A
A17-1B14*1D14	11	A12-1A30/1C30	11	9	A17B14			A
A17-1B15/1D15	22	A12-2A22/2C22	22	11	A17A15			A
A17-1B16/1D16	22	A12-2B28/2D28	22	11	A17A16			A
A17-1B17*1D17	11	A12-2B11/2D11	11	10	A17B17			A
A17-1B18*1D18	11	A12-2A11/2C11	11	10	A17B18			A
A17-1B19/1D19	22	A12-1B26/1D26	22	9	A17A19			A
A17-1B21/1D21	22	A12-1B29/1D29	22	9	A17A22			A
A17-1B24/1D24	22	A12-2A12/2C12	22	9	A17B25			A
A17-1B25*1D25	11	A12-2A12/2C12	11	9	A17B25			A
A17-1B26/1D26	11	A16-1B09/1D09	11	5	A24A10			A
A17-1B26/1D26	22	A18-1B26/1D26	22	6	A24A10			A

PAGE 39 PACK A17

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A17-1B29/1D29	22	A12-1A27/1C27	22	8	A17A28			A
A17-1B30*1D30	11	A12-2B35/2D35	11	11	A17B30			A
A17-1B31*1D31	11	A12-2A09/2C09	11	8	A17B31			A
A17-1B33*1D33	11	A12-1B27/1D27	11	8	A17B33			A
A17-1B34*1D34	11	A12-2B32/2D32	11	10	A17B34			A
A17-1B35/1D35	11	A22-2A43*2C43	11	11	A22A93			A
A17-1B37/1D37	22	A12-1B35/1D35	22	6	A17B40			A
A17-1B38*1D38	11	A12-2A35/2C35	11	10	A17B38			A
A17-1B40*1D40	11	A12-1B35/1D35	11	6	A17B40			A
A17-1B43/1D43	22	A12-1A34/1C34	22	6	A17A43			A
A17-2A03*2C03	11	A12-2A32/2C32	11	6	A17A53			A
A17-2A04*2C04	11	A12-2A16/2C16	11	6	A17A54			A
A17-2A07/2C07	11	A16-1B26/1D26	11	6	A25A11			A
A17-2A07/2C07	22	A18-2A07/2C07	22	5	A25A11			A
A17-2A08/2C08	22	A12-1A35/1C35	22	7	A17B57			A
A17-2A09/2C09	11	A27-1B04*1D04	11	14	A27B04			A
A17-2A10/2C10	22	A12-2B16/2D16	22	7	A17B60			A
A17-2A12*2C12	11	A12-1B32/1D32	11	8	A17A62			A
A17-2A13/2C13	22	A12-2B40/2D40	22	8	A17B63			A
A17-2A14/2C14	22	A12-2B17/2D17	22	7	A17B64			A
A17-2A15*2C15	11	A12-2A14/2C14	11	7	A17A65			A
A17-2A16*2C16	11	A12-2A40/2C40	11	8	A17A66			A
A17-2A19*2C19	11	A12-1A32/1C32	11	9	A17A69			A
A17-2A20/2C20	11	A21-2B28*2D28	11	8	A21B78			A
A17-2A21/2C21	11	A21-2B38*2D38	11	7	A21B88			A
A17-2A22*2C22	11	A12-2B41/2D41	11	7	A17A72			A
A17-2A24*2C24	11	A12-2A15/2C15	11	8	A17A74			A
A17-2A25/2C25	11	A16-1A28/1C28	11	7	A25A10			A

PAGE 40 PACK A17

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A17-2A25/2C25	22	A18-2A25/2C25	22	6	A25A10			A
A17-2A26/2C26	11	A16-1A38/1C38	11	7	A26B13			A
A17-2A26/2C26	22	A18-2A26/2C26	22	6	A26B13			A
A17-2A28/2C28	22	A12-1B40/1D40	22	9	A17B77			A
A17-2A29/2C29	11	A16-1B38/1D38	11	7	A26A11			A
A17-2A29/2C29	22	A18-2A29/2C29	22	5	A26A11			A
A17-2A30*2C30	11	A12-2B15/2D15	11	9	A17A80			A
A17-2A31/2C31	22	A12-2B37/2D37	22	7	A17B80			A
A17-2A32*2C32	11	A12-1A41/1C41	11	9	A17A82			A
A17-2A34/2C34	22	A12-1A41/1C41	22	9	A17A82			A
A17-2A35/2C35	22	A12-2A37/2C37	22	6	A17A87			A
A17-2A36*2C36	11	A12-2B29/2D29	11	7	A17A86			A
A17-2A37*2C37	11	A12-2A37/2C37	11	6	A17A87			A
A17-2A41*2C41	11	A12-1B38/1D38	11	10	A17A91			A
A17-2A42*2C42	11	A12-1B41/1D41	11	10	A17A92			A
A17-2A43/2C43	11	A21-2A30*2C30	11	6	A21A80			A
A17-2B03/2D03	22	A12-2A16/2C16	22	6	A17A54			A
A17-2B04/2D04	22	A12-2A32/2C32	22	8	A17A53			A
A17-2B07*2D07	11	A12-1A35/1C35	11	8	A17B57			A
A17-2B08/2D08	22	A12-2B33/2D33	22	8	A17B59			A
A17-2B09*2D09	11	A12-2B33/2D33	11	9	A17B59			A
A17-2B10*2D10	11	A12-2B16/2D16	11	7	A17B60			A
A17-2B12/2D12	22	A12-1B32/1D32	22	8	A17A62			A
A17-2B13*2D13	11	A12-2B40/2D40	11	8	A17B63			A
A17-2B14*2D14	11	A12-2B17/2D17	11	7	A17B64			A
A17-2B15/2D15	22	A12-2A14/2C14	22	7	A17A65			A
A17-2B16/2D16	22	A12-2A40/2C40	22	8	A17A66			A
A17-2B19/2D19	22	A12-1A33/1C33	22	9	A17B75			A

PAGE 41 PACK A17

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A17-2B20/2D20	22	A12-1A32/1C32	22	9	A17A69			A
A17-2B21/2D21	22	A12-2B41/2D41	22	7	A17A72			A
A17-2B22/2D22	22	A12-2A15/2C15	22	8	A17A74			A
A17-2B24/2D24	11	A16-1B28/1D28	11	7	A25A09			A
A17-2B24/2D24	22	A18-2B24/2D24	22	6	A25A09			A
A17-2B25*2D25	11	A12-1A33/1C33	11	10	A17B75			A
A17-2B27*2D27	11	A12-1B40/1D40	11	9	A17B77			A
A17-2B28/2D28	22	A12-2B15/2D15	22	9	A17A80			A
A17-2B29/2D29	11	A16-1B41/1D41	11	7	A26A09			A
A17-2B29/2D29	22	A18-2B29/2D29	22	5	A26A09			A
A17-2B30*2D30	11	A12-2B37/2D37	11	7	A17B80			A
A17-2B31/2D31	11	A16-1A41/1C41	11	7	A26A10			A
A17-2B31/2D31	22	A18-2B31/2D31	22	5	A26A10			A
A17-2B32*2D32	11	A12-2B38/2D38	11	7	A17B82			A
A17-2B34/2D34	22	A12-2A29/2C29	22	7	A17B86			A
A17-2B35/2D35	22	A12-2B38/2D38	22	6	A17B82			A
A17-2B36*2D36	11	A12-2A29/2C29	11	7	A17B86			A
A17-2B37/2D37	22	A12-2B29/2D29	22	7	A17A86			A
A17-2B41/2D41	22	A12-1B38/1D38	22	10	A17A91			A
A17-2B42/2D42	22	A12-1B41/1D41	22	10	A17A92			A
A17-2B43/2D43	11	A16-2A11/2C11	11	6	B21B41			A
A17-2B43/2D43	22	A18-2B43/2D43	22	5	B21B41			A

PAGE 42 PACK A18

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A18-1A03/1C03	11	B02-1A41*1C41	11	27	B02A41			A
A18-1A05/1C05	11	A19-1A05/1C05	11	5	A23B13			A
A18-1A05/1C05	22	A17-1A05/1C05	22	5	A23B13			A
A18-1A07/1C07	11	A19-1A07/1C07	11	5	A23A09			A
A18-1A07/1C07	22	A17-1A07/1C07	22	5	A23A09			A
A18-1A08/1C08	22	A12-1A25/1C25	22	8	A18B07			A
A18-1A09/1C09	11	B13-1B24*1D24	11	18	B13B24			A
A18-1A10*1C10	11	B04-1A16/1C16	11	23	A18A10			A
A18-1A12/1C12	11	A19-1A12/1C12	11	5	A24A11			A
A18-1A12/1C12	22	A17-1A12/1C12	22	5	A24A11			A
A18-1A13/1C13	22	A12-1A18/1C18	22	8	A18B13			A
A18-1A14/1C14	11	B09-2B27*2D27	11	26	B09B77			A
A18-1A15*1C15	11	B04-1A18/1C18	11	23	A18A15			A
A18-1A16*1C16	11	B04-1B21/1D21	11	23	A18A16			A
A18-1A19*1C19	11	B08-2A03/2C03	11	24	A18A19			A
A18-1A20/1C20	22	A12-1B17/1D17	22	8	A18B20			A
A18-1A21*1C21	11	A12-1B25/1D25	11	9	A18A21			A
A18-1A22*1C22	11	B09-2B03/2D03	11	23	A18A22			A
A18-1A24*1C24	11	B04-1B04/1D04	11	20	A18A24			A
A18-1A25/1C25	11	A19-1A25/1C25	11	6	A24A09			A
A18-1A25/1C25	22	A17-1A25/1C25	22	6	A24A09			A
A18-1A26/1C26	11	B03-1A41*1C41	11	24	B03A41			A
A18-1A27/1C27	11	A19-1A27/1C27	11	6	A25B13			A
A18-1A27/1C27	22	A17-1A27/1C27	22	6	A25B13			A
A18-1A28*1C28	11	B13-2A09/2C09	11	21	A18A28			A
A18-1A29/1C29	11	B21-1B07*1D07	11	14	B21B07			A
A18-1A31/1C31	11	A22-1B03*1D03	11	7	A22B03			A
A18-1A32/1C32	22	A12-2A08/2C08	22	8	A18B32			A
A18-1A33/1C33	11	B07-2A34*2C34	11	26	B07A84			A

PAGE 43 PACK A18

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A18-1A38/1C38	11	B04-1B38*1D38	11	22	B04B38			A
A18-1A40/1C40	11	B04-2A28*2C28	11	27	B04A78			A
A18-1A41/1C41	22	A12-2B10/2D10	22	7	A18A42			A
A18-1A42*1C42	11	A12-2B10/2D10	11	7	A18A42			A
A18-1A43*1C43	11	B12-1B34/1D34	11	16	A18A43			A
A18-1B03*1D03	11	B04-1B16/1D16	11	24	A18B03			A
A18-1B05/1D05	11	A19-1B05/1D05	11	5	A23A11			A
A18-1B05/1D05	22	A17-1B05/1D05	22	5	A23A11			A
A18-1B07*1D07	11	A12-1A25/1C25	11	8	A18B07			A
A18-1B08*1D08	11	B09-2A03/2C03	11	25	A18B08			A
A18-1B09/1D09	11	B02-2B31*2D31	11	31	B02B81			A
A18-1B11/1D11	11	A19-1B11/1D11	11	5	A23A10			A
A18-1B11/1D11	22	A17-1B11/1D11	22	5	A23A10			A
A18-1B12/1D12	11	A19-1B12/1D12	11	5	A24B13			A
A18-1B12/1D12	22	A17-1B12/1D12	22	5	A24B13			A
A18-1B13*1D13	11	A12-1A18/1C18	11	8	A18B13			A
A18-1B14*1D14	11	B09-2B13/2D13	11	25	A18B14			A
A18-1B15/1D15	11	B01-2A40*2C40	11	32	B01A90			A
A18-1B16/1D16	11	B01-2A41*2C41	11	32	B01A91			A
A18-1B19/1D19	11	B06-2B27*2D27	11	27	B06B77			A
A18-1B20*1D20	11	A12-1B17/1D17	11	9	A18B20			A
A18-1B21/1D21	11	B07-2B27*2D27	11	27	B07B77			A
A18-1B22/1D22	22	A12-1B25/1D25	22	9	A18A21			A
A18-1B26/1D26	11	A19-1B26/1D26	11	6	A24A10			A
A18-1B26/1D26	22	A17-1B26/1D26	22	6	A24A10			A
A18-1B27*1D27	11	A12-2B08/2D08	11	9	A18B27			A
A18-1B28/1D28	22	A12-2B08/2D08	22	9	A18B27			A
A18-1B29/1D29	11	B08-2B27*2D27	11	25	B08B77			A
A18-1B30*1D30	11	B04-1B07/1D07	11	20	A18B30			A

PAGE 44 PACK A18

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A18-1B32*1D32	11	A12-2A08/2C08	11	9	A18B32			A
A18-1B33*1D33	11	B11-1B34/1D34	11	18	A18B33			A
A18-1B34*1D34	11	B04-1B12/1D12	11	20	A18B34			A
A18-1B37/1D37	11	B11-2A13*2C13	11	21	B11A63			A
A18-1B38*1D38	11	B04-1B10/1D10	11	19	A18B38			A
A18-1B40*1D40	11	B12-2A03/2C03	11	20	A18B40			A
A18-1B41/1D41	22	A12-2B34/2D34	22	10	A18B42			A
A18-1B42*1D42	11	A12-2B34/2D34	11	10	A18B42			A
A18-1B43/1D43	11	B12-2A13*2C13	11	20	B12A63			A
A18-2A03*2C03	11	B04-1B17/1D17	11	18	A18A53			A
A18-2A04*2C04	11	B13-1A40/1C40	11	15	A18A54			A
A18-2A05*2C05	11	A12-2A28/2C28	11	8	A18A55			A
A18-2A07/2C07	11	A19-2A07/2C07	11	5	A25A11			A
A18-2A07/2C07	22	A17-2A07/2C07	22	5	A25A11			A
A18-2A08/2C08	11	B10-2A13*2C13	11	19	B10A63			A
A18-2A09/2C09	11	A27-1A03*1C03	11	13	A27A03			A
A18-2A11*2C11	11	A12-2B21/2D21	11	8	A18A61			A
A18-2A12*2C12	11	B12-2B03/2D03	11	16	A18A62			A
A18-2A13/2C13	11	B04-2A14*2C14	11	22	B04A64			A
A18-2A15*2C15	11	B08-1B34/1D34	11	16	A18A65			A
A18-2A16*2C16	11	B04-1B19/1D19	11	17	A18A66			A
A18-2A17/2C17	22	A12-2A30/2C30	22	9	A18B67			A
A18-2A18*2C18	11	A12-2A21/2C21	11	9	A18A68			A
A18-2A19*2C19	11	B11-2A03/2C03	11	16	A18A69			A
A18-2A20/2C20	11	A21-2A27*2C27	11	8	A21A77			A
A18-2A21/2C21	11	A21-2B36*2D36	11	7	A21B86			A
A18-2A22*2C22	11	B04-1B03/1D03	11	15	A18A72			A

PAGE 45 PACK A18

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A18-2A24*2C24	11	B13-1A08/1C08	11	10	A18A74			A
A18-2A25/2C25	11	A19-2A25/2C25	11	6	A25A10			A
A18-2A25/2C25	22	A17-2A25/2C25	22	6	A25A10			A
A18-2A26/2C26	11	A19-2A26/2C26	11	6	A26B13			A
A18-2A26/2C26	22	A17-2A26/2C26	22	6	A26B13			A
A18-2A27/2C27	22	A12-2A31/2C31	22	8	A18B76			A
A18-2A28/2C28	11	B06-2A13*2C13	11	20	B06A63			A
A18-2A29/2C29	11	A19-2A29/2C29	11	5	A26A11			A
A18-2A29/2C29	22	A17-2A29/2C29	22	5	A26A11			A
A18-2A30*2C30	11	B13-1A13/1C13	11	10	A18A80			A
A18-2A31/2C31	11	B04-2B10*2D10	11	20	B04B60			A
A18-2A32*2C32	11	B10-2A03/2C03	11	16	A18A82			A
A18-2A33/2C33	22	A12-2B31/2D31	22	8	A18B83			A
A18-2A34/2C34	11	B05-2A13*2C13	11	20	B05A63			A
A18-2A35/2C35	11	B04-2A10*2C10	11	20	B04A60			A
A18-2A36*2C36	11	B13-1BC8/1DC8	11	8	A18A86			A
A18-2A37*2C37	11	B04-1BC9/1DC9	11	14	A18A87			A
A18-2A38*2C38	11	A12-2A33/2C33	11	7	A18A88			A
A18-2A40*2C40	11	A12-2B36/2D36	11	6	A18A90			A
A18-2A41*2C41	11	B13-2B08/2D08	11	13	A18A91			A
A18-2A42*2C42	11	B13-2B07/2D07	11	13	A18A92			A
A18-2A43/2C43	11	A21-2A29*2C29	11	5	A21A79			A
A18-2B04/2D04	11	B04-2A11*2C11	11	23	B04A61			A
A18-2B05/2D05	22	A12-2A28/2C28	22	8	A18A55			A
A18-2B07*2D07	11	B12-2B13/2D13	11	18	A18B57			A
A18-2B08/2D08	11	B04-2B11*2D11	11	23	B04B61			A
A18-2B09*2D09	11	B04-1B14/1D14	11	17	A18B59			A
A18-2B10*2D10	11	B10-1B34/1D34	11	15	A18B60			A

PAGE 46 PACK A18

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A18-2B11/2D11	22	A12-2B21/2D21	22	8	A18A61			A
A18-2B12/2D12	11	B09-2A13*2C13	11	20	B09A63			A
A18-2B13*2D13	11	B04-1A19/1C19	11	17	A18B63			A
A18-2B14*2D14	11	B09-1B34/1D34	11	16	A18B64			A
A18-2B16/2D16	11	B04-2A21*2C21	11	23	B04A71			A
A18-2B17*2D17	11	A12-2A30/2C30	11	10	A18B67			A
A18-2B18/2D18	22	A12-2A21/2C21	22	9	A18A68			A
A18-2B19/2D19	11	B13-2B31*2D31	11	18	B13B81			A
A18-2B20/2D20	11	B08-2A13*2C13	11	19	B08A63			A
A18-2B21/2D21	11	B04-2A18*2C18	11	22	B04A68			A
A18-2B24/2D24	11	A19-2B24/2D24	11	6	A25A09			A
A18-2B24/2D24	22	A17-2B24/2D24	22	6	A25A09			A
A18-2B25*2D25	11	B11-2B13/2D13	11	17	A18B75			A
A18-2B26*2D26	11	A12-2A31/2C31	11	9	A18B76			A
A18-2B27*2D27	11	B11-2BC3/2D03	11	16	A18B77			A
A18-2B28/2D28	11	B01-1B38*1D38	11	19	B01B38			A
A18-2B29/2D29	11	A19-2B29/2D29	11	5	A26A09			A
A18-2B29/2D29	22	A17-2B29/2D29	22	5	A26A09			A
A18-2B30*2D30	11	B04-1B05/1D05	11	14	A18B80			A
A18-2B31/2D31	11	A19-2B31/2D31	11	5	A26A10			A
A18-2B31/2D31	22	A17-2B31/2D31	22	5	A26A10			A
A18-2B32*2D32	11	B04-1B11/1D11	11	15	A18B82			A
A18-2B33*2D33	11	A12-2B31/2D31	11	8	A18B83			A
A18-2B34/2D34	11	B03-1B38*1D38	11	18	B03B38			A
A18-2B35/2D35	11	B04-2B09*2D09	11	20	B04B59			A
A18-2B36*2D36	11	B13-1B12/1D12	11	9	A18B86			A
A18-2B37/2D37	11	B02-1B38*1D38	11	18	B02B38			A
A18-2B38/2D38	22	A12-2A33/2C33	22	7	A18A88			A
A18-2B40/2D40	22	A12-2B36/2D36	22	7	A18A90			A

PAGE 47 PACK A18

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A18-2B41/2D41	11	B13-2A16*2C16	11	15	B13A66			A
A18-2B42/2D42	11	B13-2A31*2C31	11	16	B13A81			A
A18-2B43/2D43	11	A19-2B43/2D43	11	5	B21B41			A
A18-2B43/2D43	22	A17-2B43/2D43	22	5	B21B41			A

PAGE 48 PACK A19

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A19-1A03/1C03	11	B20-1A05*1C05	11	15	B20A05			A
A19-1A04/1C04	11	B20-1B19*1D19	11	16	B20B19			A
A19-1A05/1C05	11	A18-1AC5/1C05	11	5	A23B13			A
A19-1A05/1C05	22	A20-1A05/1C05	22	5	A23B13			A
A19-1A07/1C07	11	A18-1AC7/1C07	11	5	A23A09			A
A19-1A07/1C07	22	A20-1A07/1C07	22	5	A23A09			A
A19-1A10*1C10	11	B20-1AC3/1C03	11	14	A19A10			A
A19-1A11*1C11	11	B20-1B21/1D21	11	16	A19A11			A
A19-1A12/1C12	11	A18-1A12/1C12	11	5	A24A11			A
A19-1A12/1C12	22	A20-1A12/1C12	22	5	A24A11			A
A19-1A15*1C15	11	B20-1A08/1C08	11	14	A19A15			A
A19-1A16*1C16	11	B20-1AC9/1C09	11	14	A19A16			A
A19-1A17/1C17	11	B20-1A18*1C18	11	15	B20A18			A
A19-1A18/1C18	11	B20-1A17*1C17	11	14	B20A17			A
A19-1A21*1C21	11	A15-2A14/2C14	11	9	A19A21			A
A19-1A22*1C22	11	A15-1B38/1D38	11	7	A19A22			A
A19-1A24*1C24	11	B20-1B07/1D07	11	13	A19A24			A
A19-1A25/1C25	11	A18-1A25/1C25	11	6	A24A09			A
A19-1A25/1C25	22	A20-1A25/1C25	22	6	A24A09			A
A19-1A26/1C26	11	B20-1B05*1D05	11	13	B20B05			A
A19-1A27/1C27	11	A18-1A27/1C27	11	6	A25B13			A
A19-1A27/1C27	22	A20-1A27/1C27	22	6	A25B13			A
A19-1A28*1C28	11	A15-1A14/1C14	11	8	A19A28			A
A19-1A29/1C29	11	B20-1B04*1D04	11	12	B20B04			A
A19-1A30/1C30	11	B20-1A28*1C28	11	14	B20A28			A
A19-1A31/1C31	11	A22-1A03*1C03	11	7	A22A03			A
A19-1A32/1C32	11	A15-1A16*1C16	11	8	A15A16			A
A19-1A33/1C33	11	A15-1B16*1D16	11	8	A15B16			A
A19-1A34/1C34	11	B20-1B42*1D42	11	15	B20B42			A

PAGE 49 PACK A19

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A19-1A35*1C35	11	B20-1B30/1D30	11	14	A19A35			A
A19-1A36/1C36	11	B20-1A32*1C32	11	14	B20A32			A
A19-1A37*1C37	11	B20-1B28/1D28	11	14	A19A37			A
A19-1A38/1C38	11	B20-1BC9*1D09	11	12	B20B09			A
A19-1A40/1C40	11	B20-1B10*1D10	11	12	B20B10			A
A19-1A41/1C41	11	A15-1B19*1D19	11	7	A15B19			A
A19-1A42*1C42	11	A15-1A18/1C18	11	7	A19A42			A
A19-1A43*1C43	11	A15-1B25/1D25	11	6	A19A43			A
A19-1B03*1D03	11	B20-1A04/1C04	11	14	A19B03			A
A19-1B04*1D04	11	B20-1B20/1D20	11	16	A19B04			A
A19-1B05/1D05	11	A18-1B05/1D05	11	5	A23A11			A
A19-1B05/1D05	22	A20-1BC5/1D05	22	5	A23A11			A
A19-1B07*1D07	11	A15-2B30/2D30	11	12	A19B07			A
A19-1B08*1D08	11	A15-1B37/1D37	11	8	A19B08			A
A19-1B09/1D09	11	B20-1A07*1C07	11	14	B20A07			A
A19-1B10/1D10	11	B20-1B14*1D14	11	15	B20B14			A
A19-1B11/1D11	11	A18-1B11/1D11	11	5	A23A10			A
A19-1B11/1D11	22	A20-1B11/1D11	22	5	A23A10			A
A19-1B12/1D12	11	A18-1B12/1D12	11	5	A24B13			A
A19-1B12/1D12	22	A20-1B12/1D12	22	5	A24B13			A
A19-1B13*1D13	11	B21-2B28/2D28	11	22	A19B13			A
A19-1B14*1D14	11	A15-1B17/1D17	11	7	A19B14			A
A19-1B15/1D15	11	B20-1A11*1C11	11	14	B20A11			A
A19-1B16/1D16	11	B20-1A10*1C10	11	14	B20A10			A
A19-1B17*1D17	11	B20-1B24/1D24	11	15	A19B17			A
A19-1B18*1D18	11	B20-1B22/1D22	11	15	A19B18			A
A19-1B19/1D19	11	A21-2B30*2D30	11	9	A21B80			A
A19-1B20*1D20	11	A27-1A22/1C22	11	10	A19B20			A
A19-1B24/1D24	11	B20-1A22*1C22	11	14	B20A22			A

PAGE 50 PACK A19

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A19-1B25*1D25	11	B20-1B26/1D26	11	15	A19B25			A
A19-1B26/1D26	11	A18-1B26/1D26	11	6	A24A10			A
A19-1B26/1D26	22	A20-1B26/1D26	22	6	A24A10			A
A19-1B27*1D27	11	A15-2A38/2C38	11	11	A19B27			A
A19-1B28/1D28	11	A15-2A41*2C41	11	11	A15A91			A
A19-1B29/1D29	11	A15-1B15*1D15	11	8	A15B15			A
A19-1B30*1D30	11	B20-1BC3/1D03	11	12	A19B30			A
A19-1B31*1D31	11	B20-1B25/1D25	11	14	A19B31			A
A19-1B32*1D32	11	A15-1A15/1C15	11	8	A19B32			A
A19-1B33*1D33	11	A15-1A24/1C24	11	7	A19B33			A
A19-1B34*1D34	11	B20-1BC8/1D08	11	12	A19B34			A
A19-1B35/1D35	11	A22-2B42*2D42	11	10	A22B92			A
A19-1B37/1D37	11	A15-1B18*1D18	11	7	A15B18			A
A19-1B38*1D38	11	B20-1B12/1D12	11	12	A19B38			A
A19-1B40*1D40	11	A15-1A25/1C25	11	7	A19B40			A
A19-1B41/1D41	11	A15-1A19*1C19	11	7	A15A19			A
A19-1B42*1D42	11	A15-1B20/1D20	11	7	A19B42			A
A19-1B43/1D43	11	A15-1A17*1C17	11	7	A15A17			A
A19-2A03*2C03	11	B19-1A04/1C04	11	9	A19A53			F
A19-2A04*2C04	11	B19-1B20/1D20	11	10	A19A54			A
A19-2A05*2C05	11	A15-1A21/1C21	11	8	A19A55			A
A19-2A07/2C07	11	A18-2A07/2C07	11	5	A25A11			A
A19-2A07/2C07	22	A20-2A07/2C07	22	5	A25A11			A
A19-2A08/2C08	11	A15-1A08*1C08	11	10	A15A08			A
A19-2A09/2C09	11	A27-1B03*1D03	11	13	A27B03			A
A19-2A10/2C10	11	B19-1B14*1D14	11	9	B19B14			A
A19-2A11*2C11	11	A15-1B21/1D21	11	8	A19A61			A
A19-2A12*2C12	11	A15-1B12/1D12	11	9	A19A62			A

PAGE 51 PACK A19

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A19-2A13/2C13	11	B19-1A11*1C11	11	8	B19A11			A
A19-2A14/2C14	11	B19-1A17*1C17	11	9	B19A17			A
A19-2A15*2C15	11	B19-1B24/1D24	11	9	A19A65			A
A19-2A16*2C16	11	B19-1A09/1C09	11	9	A19A66			F
A19-2A17/2C17	11	A15-1A27*1C27	11	9	A15A27			A
A19-2A18*2C18	11	A15-1A26/1C26	11	9	A19A68			A
A19-2A19*2C19	11	A15-1B33/1D33	11	8	A19A69			A
A19-2A20/2C20	11	A21-2B27*2D27	11	7	A21B77			A
A19-2A21/2C21	11	A21-2A36*2C36	11	6	A21A86			A
A19-2A22*2C22	11	B19-1B07/1D07	11	7	A19A72			A
A19-2A24*2C24	11	B19-1B26/1D26	11	9	A19A74			A
A19-2A25/2C25	11	A18-2A25/2C25	11	6	A25A10			A
A19-2A25/2C25	22	A20-2A25/2C25	22	6	A25A10			A
A19-2A26/2C26	11	A18-2A26/2C26	11	6	A26B13			A
A19-2A26/2C26	22	A20-2A26/2C26	22	6	A26B13			A
A19-2A27/2C27	11	A15-1B31*1D31	11	9	A15B31			A
A19-2A28/2C28	11	A15-1A11*1C11	11	11	A15A11			A
A19-2A29/2C29	11	A18-2A29/2C29	11	5	A26A11			A
A19-2A29/2C29	22	A20-2A29/2C29	22	5	A26A11			A
A19-2A30*2C30	11	B19-1B25/1D25	11	8	A19A80			A
A19-2A31/2C31	11	B19-1B04*1D04	11	6	B19B04			A
A19-2A32*2C32	11	A15-2A04/2C04	11	7	A19A82			A
A19-2A33/2C33	11	A15-1A31*1C31	11	10	A15A31			A
A19-2A34/2C34	11	A15-1B11*1D11	11	12	A15B11			A
A19-2A35/2C35	11	B19-1B09*1D09	11	6	B19B09			A
A19-2A36*2C36	11	B19-1B28/1D28	11	8	A19A86			A
A19-2A37*2C37	11	B19-1B12/1D12	11	6	A19A87			A
A19-2A38*2C38	11	A15-1B34/1D34	11	10	A19A88			A

PAGE 52 PACK A19

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A19-2A40*2C40	11	A15-1A36/1C36	11	10	A19A90			A
A19-2A41*2C41	11	A15-2A05/2C05	11	8	A19A91			A
A19-2A42*2C42	11	A15-2B05/2D05	11	8	A19A92			A
A19-2A43/2C43	11	A21-2B29*2D29	11	5	A21B79			A
A19-2B03/2D03	11	B19-1B19*1D19	11	10	B19B19			A
A19-2B04/2D04	11	B19-1A05*1C05	11	9	B19A05			A
A19-2B05/2D05	11	A15-1B22*1D22	11	8	A15B22			A
A19-2B07*2D07	11	A15-1B32/1D32	11	7	A19B57			A
A19-2B08/2D08	11	B19-1A07*1C07	11	8	B19A07			A
A19-2B09*2D09	11	B19-1A03/1C03	11	8	A19B59			A
A19-2B10*2D10	11	B19-1B21/1D21	11	9	A19B60			A
A19-2B11/2D11	11	A15-1A22*1C22	11	9	A15A22			A
A19-2B12/2D12	11	A15-1B08*1D08	11	10	A15B08			A
A19-2B13*2D13	11	B19-1A08/1C08	11	8	A19B63			A
A19-2B14*2D14	11	B19-1B22/1D22	11	9	A19B64			A
A19-2B15/2D15	11	B19-1A18*1C18	11	9	B19A18			A
A19-2B16/2D16	11	B19-1A10*1C10	11	8	B19A10			A
A19-2B17*2D17	11	A15-1B27/1D27	11	9	A19B67			A
A19-2B18/2D18	11	A15-1B28*1D28	11	9	A15B28			A
A19-2B19/2D19	11	A15-1B07*1D07	11	11	A15B07			A
A19-2B20/2D20	11	A15-1A07*1C07	11	11	A15A07			A
A19-2B21/2D21	11	B19-1B05*1D05	11	7	B19B05			A
A19-2B22/2D22	11	B19-1A22*1C22	11	8	B19A22			A
A19-2B24/2D24	11	A18-2B24/2D24	11	6	A25A09			A
A19-2B24/2D24	22	A20-2B24/2D24	22	6	A25A09			A
A19-2B25*2D25	11	A15-1A32/1C32	11	9	A19B75			A
A19-2B26*2D26	11	A15-1A30/1C30	11	9	A19B76			A
A19-2B27*2D27	11	A15-2B04/2D04	11	7	A19B77			A

PAGE 53 PACK A19

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A19-2B28/2D28	11	B19-1A28*1C28	11	9	B19A28			F
A19-2B29/2D29	11	A18-2B29/2D29	11	5	A26A09			A
A19-2B29/2D29	22	A20-2B29/2D29	22	5	A26A09			A
A19-2B30*2D30	11	B19-1B03/1D03	11	6	A19B80			A
A19-2B31/2D31	11	A18-2B31/2D31	11	5	A26A10			A
A19-2B31/2D31	22	A20-2B31/2D31	22	5	A26A10			A
A19-2B32*2D32	11	B19-1B08/1D08	11	6	A19B82			A
A19-2B33*2D33	11	A15-1B30/1D30	11	10	A19B83			A
A19-2B34/2D34	11	B19-1B42*1D42	11	9	B19B42			A
A19-2B35/2D35	11	B19-1B10*1D10	11	6	B19B10			A
A19-2B36*2D36	11	B19-1B30/1D30	11	8	A19B86			A
A19-2B37/2D37	11	B19-1A32*1C32	11	9	B19A32			F
A19-2B38/2D38	11	A15-1A33*1C33	11	10	A15A33			A
A19-2B40/2D40	11	A15-1A35*1C35	11	10	A15A35			A
A19-2B41/2D41	11	A15-1B41*1D41	11	10	A15B41			A
A19-2B42/2D42	11	A15-1B40*1D40	11	10	A15B40			A
A19-2B43/2D43	11	A18-2B43/2D43	11	5	B21B41			A
A19-2B43/2D43	22	A20-2B43/2D43	22	5	B21B41			A

PAGE 54 PACK A20

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A20-1A04/1C04	11	B22-2A33*2C33	11	24	B22A83			A
A20-1A05/1C05	11	A23-1B13*1D13	11	5	A23B13			A
A20-1A05/1C05	22	A19-1A05/1C05	22	5	A23B13			A
A20-1A07/1C07	11	A23-1A09*1C09	11	5	A23A09			A
A20-1A07/1C07	22	A19-1A07/1C07	22	5	A23A09			A
A20-1A08/1C08	11	A12-1AC9*1C09	11	8	A12A09			A
A20-1A09/1C09	11	B20-2A11*2C11	11	20	B20A61			A
A20-1A11*1C11	11	B04-2A31/2C31	11	31	A20A11			A
A20-1A12/1C12	11	A24-1A11*1C11	11	6	A24A11			A
A20-1A12/1C12	22	A19-1A12/1C12	22	5	A24A11			A
A20-1A13/1C13	11	A12-1A17*1C17	11	9	A12A17			A
A20-1A14/1C14	11	B20-2A10*2C10	11	19	B20A60			A
A20-1A20/1C20	11	A12-1A21*1C21	11	10	A12A21			A
A20-1A25/1C25	11	A24-1A09*1C09	11	7	A24A09			A
A20-1A25/1C25	22	A19-1A25/1C25	22	6	A24A09			A
A20-1A27/1C27	11	A25-1B13*1D13	11	9	A25B13			A
A20-1A27/1C27	22	A19-1A27/1C27	22	6	A25B13			A
A20-1A30/1C30	11	A08-1A36*1C36	11	11	A08A36			A
A20-1A31/1C31	11	A22-1A04*1C04	11	6	A22A04			A
A20-1A32/1C32	11	A12-1A31*1C31	11	9	A12A31			A
A20-1A33/1C33	11	B20-2A24*2C24	11	19	B20A74			A
A20-1A34/1C34	11	B22-1A14*1C14	11	13	B22A14			A
A20-1A36/1C36	22	A16-2B30/2D30	22	9	A22B66			A
A20-1A37*1C37	11	A22-2A40/2C40	11	9	A20A37			A
A20-1A40/1C40	11	A12-2AC7*2C07	11	9	A12A57			A
A20-1A41/1C41	11	A12-1B36*1D36	11	7	A12B36			A
A20-1B04*1D04	11	B04-2A33/2C33	11	32	A20B04			A
A20-1B05/1D05	11	A23-1A11*1C11	11	5	A23A11			A
A20-1B05/1D05	22	A19-1B05/1D05	22	5	A23A11			A
A20-1B11/1D11	11	A23-1A10*1C10	11	5	A23A10			A

PAGE 55 PACK A20

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A20-1B11/1D11	22	A19-1B11/1D11	22	5	A23A10			A
A20-1B12/1D12	11	A24-1B13*1D13	11	6	A24B13			A
A20-1B12/1D12	22	A19-1B12/1D12	22	5	A24B13			A
A20-1B15/1D15	11	A08-1B05*1D05	11	11	A08B05			A
A20-1B16/1D16	11	A27-2B31*2D31	11	13	A27B81			A
A20-1B17*1D17	11	A25-2B34/2D34	11	12	A20B17			A
A20-1B18*1D18	11	A24-2B34/2D34	11	11	A20B18			A
A20-1B19/1D19	11	B20-2A15*2C15	11	19	B20A65			A
A20-1B21/1D21	11	B20-2A14*2C14	11	19	B20A64			A
A20-1B22/1D22	11	A12-1A26*1C26	11	11	A12A26			A
A20-1B24/1D24	11	A12-2A04*2C04	11	10	A12A54			A
A20-1B25*1D25	11	B04-1A12/1C12	11	22	A20B25			A
A20-1B26/1D26	11	A24-1A10*1C10	11	7	A24A10			A
A20-1B26/1D26	22	A19-1B26/1D26	22	6	A24A10			A
A20-1B28/1D28	11	A12-1A29*1C29	11	10	A12A29			A
A20-1B29/1D29	11	B20-2A18*2C18	11	19	B20A68			A
A20-1B31*1D31	11	B04-2B19/2D19	11	28	A20B31			A
A20-1B34*1D34	11	A16-2A38/2C38	11	10	A20B34			A
A20-1B35/1D35	11	A22-2B40*2D40	11	9	A22B90			A
A20-1B37/1D37	11	B20-2A19*2C19	11	18	B20A69			A
A20-1B38*1D38	11	A16-2B37/2D37	11	9	A20B38			A
A20-1B41/1D41	11	A12-1A43*1C43	11	7	A12A43			A
A20-1B43/1D43	11	B20-2A25*2C25	11	18	B20A75			A
A20-2A03*2C03	11	A16-2B38/2D38	11	8	A20A53			A
A20-2A04*2C04	11	B04-2B21/2D21	11	25	A20A54			A
A20-2A07/2C07	11	A25-1A11*1C11	11	10	A25A11			A
A20-2A07/2C07	22	A19-2A07/2C07	22	5	A25A11			A
A20-2A08/2C08	11	B19-2A11*2C11	11	15	B19A61			A
A20-2A09/2C09	11	A27-1A04*1C04	11	12	A27A04			A

PAGE 56 PACK A20

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A20-2A10/2C10	11	B21-1A17*1C17	11	10	B21A17			A
A20-2A12*2C12	11	B21-1B38/1D38	11	12	A20A62			A
A20-2A13/2C13	22	A08-1B16/1D16	22	14	A15B14			A
A20-2A14/2C14	11	B21-2B05*2D05	11	14	B21B55			A
A20-2A16*2C16	11	A16-2A42/2C42	11	7	A20A66			A
A20-2A17/2C17	11	A12-2B19*2D19	11	10	A12B69			A
A20-2A19*2C19	11	B19-1A33/1C33	11	10	A20A69			A
A20-2A20/2C20	11	A21-2A26*2C26	11	7	A21A76			A
A20-2A21/2C21	11	A21-2B37*2D37	11	6	A21B87			A
A20-2A22*2C22	11	A16-2A43/2C43	11	6	A20A72			A
A20-2A24*2C24	11	B13-1B43/1D43	11	14	A20A74			A
A20-2A25/2C25	11	A25-1A10*1C10	11	12	A25A10			A
A20-2A25/2C25	22	A19-2A25/2C25	22	6	A25A10			A
A20-2A26/2C26	11	A26-1B13*1D13	11	12	A26B13			A
A20-2A26/2C26	22	A19-2A26/2C26	22	6	A26B13			A
A20-2A27/2C27	11	A12-2B42*2D42	11	8	A12B92			A
A20-2A28/2C28	11	B19-2A18*2C18	11	13	B19A68			A
A20-2A29/2C29	11	A26-1A11*1C11	11	13	A26A11			A
A20-2A29/2C29	22	A19-2A29/2C29	22	5	A26A11			A
A20-2A30*2C30	11	B13-1B40/1D40	11	13	A20A80			A
A20-2A31/2C31	11	A08-1B15*1D15	11	16	A08B15			A
A20-2A32*2C32	11	B19-1A42/1C42	11	10	A20A82			A
A20-2A33/2C33	11	A12-2A43*2C43	11	8	A12A93			A
A20-2A34/2C34	11	B19-2A24*2C24	11	13	B19A74			A
A20-2A35/2C35	11	A08-1B43*1D43	11	13	A08B43			A
A20-2A36*2C36	11	B13-1A41/1C41	11	13	A20A86			A
A20-2A37*2C37	22	A16-2A13/2C13	22	8	A20A87			A
A20-2A38*2C38	11	A12-1B33/1D33	11	12	A20A88			A

PAGE 57 PACK A20

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A20-2A40*2C40	11	A12-1A40/1C40	11	12	A20A90			A
A20-2A41*2C41	11	B19-1A36/1C36	11	8	A20A91			A
A20-2A42*2C42	11	B19-1A37/1C37	11	8	A20A92			A
A20-2A43/2C43	11	A21-2A28*2C28	11	5	A21A78			A
A20-2B03/2D03	11	A15-1B26*1D26	11	8	A15B26			A
A20-2B04/2D04	11	B21-2A08*2C08	11	15	B21A58			A
A20-2B05/2D05	11	A12-1B37*1D37	11	9	A12B37			A
A20-2B07*2D07	11	B21-1A41/1C41	11	12	A20B57			A
A20-2B08/2D08	11	A15-2B11*2D11	11	6	A15B61			A
A20-2B09*2D09	11	A16-2A41/2C41	11	8	A20B59			A
A20-2B10*2D10	11	B04-2B24/2D24	11	25	A20B60			A
A20-2B11/2D11	11	A12-2B07*2D07	11	8	A12B57			A
A20-2B12/2D12	11	B19-2A10*2C10	11	14	B19A60			A
A20-2B13*2D13	11	A16-2B41/2D41	11	8	A20B63			A
A20-2B14*2D14	11	B21-1B16/1D16	11	9	A20B64			A
A20-2B15/2D15	11	B21-1A27*1C27	11	10	B21A27			A
A20-2B16/2D16	22	A16-2B08/2D08	22	6	A08A07			A
A20-2B18/2D18	11	A12-2A19*2C19	11	10	A12A69			A
A20-2B19/2D19	11	B19-2A15*2C15	11	14	B19A65			A
A20-2B20/2D20	11	B19-2A14*2C14	11	14	B19A64			A
A20-2B21/2D21	11	A16-2A35*2C35	11	8	A16A85			A
A20-2B22/2D22	11	B22-2B12*2D12	11	14	B22B62			A
A20-2B24/2D24	11	A25-1A09*1C09	11	11	A25A09			A
A20-2B24/2D24	22	A19-2B24/2D24	22	6	A25A09			A
A20-2B25*2D25	11	B19-1A40/1C40	11	11	A20B75			A
A20-2B27*2D27	11	B19-1A41/1C41	11	10	A20B77			A
A20-2B28/2D28	11	B21-1A04*1C04	11	6	B21A04			A
A20-2B29/2D29	11	A26-1A09*1C09	11	13	A26A09			A

PAGE 58 PACK A20

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A20-2B29/2D29	22	A19-2B29/2D29	22	5	A26A09			A
A20-2B30*2D30	11	A16-2B43/2D43	11	6	A20B80			A
A20-2B31/2D31	11	A26-1A10*1C10	11	13	A26A10			A
A20-2B31/2D31	22	A19-2B31/2D31	22	5	A26A10			A
A20-2B32*2D32	22	A16-2B13/2D13	22	8	A20B82			A
A20-2B34/2D34	11	B22-2B09*2D09	11	13	B22B59			A
A20-2B35/2D35	11	A08-1A42*1C42	11	14	A08A42			A
A20-2B36*2D36	11	B13-1B41/1D41	11	13	A20B86			A
A20-2B37/2D37	11	B22-2B33*2D33	11	15	B22B83			A
A20-2B38/2D38	11	A12-2B43*2D43	11	7	A12B93			A
A20-2B40/2D40	11	A12-2A42*2C42	11	7	A12A92			A
A20-2B41/2D41	11	B19-2A19*2C19	11	12	B19A69			A
A20-2B42/2D42	11	B19-2A25*2C25	11	13	B19A75			A
A20-2B43/2D43	11	A21-2A43/2C43	11	5	B21B41			A
A20-2B43/2D43	22	A19-2B43/2D43	22	5	B21B41			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A21-1A03/1C03	11	A21-1B03/1D03	11	5	A21A72			A
A21-1A03/1C03	22	A21-1A04/1C04	22	5	A21A72			A
A21-1A04/1C04	11	A21-1A10/1C10	11	5	A21A72			A
A21-1A04/1C04	22	A21-1A03/1C03	22	5	A21A72			A
A21-1A05/1C05	11	A21-1B04/1D04	11	5	A21A72			A
A21-1A05/1C05	22	A21-1B10/1D10	22	5	A21A72			A
A21-1A10/1C10	11	A21-1A04/1C04	11	5	A21A72			A
A21-1A10/1C10	22	A21-1B09/1D09	22	5	A21A72			A
A21-1A14/1C14	11	A21-1A15/1C15	11	5	A21A72			A
A21-1A14/1C14	22	A21-1B14/1D14	22	5	A21A72			A
A21-1A15/1C15	11	A21-1A14/1C14	11	5	A21A72			A
A21-1A15/1C15	22	A21-1A16/1C16	22	5	A21A72			A
A21-1A16/1C16	11	A21-1A17/1C17	11	5	A21A72			A
A21-1A16/1C16	22	A21-1A15/1C15	22	5	A21A72			A
A21-1A17/1C17	11	A21-1A16/1C16	11	5	A21A72			A
A21-1A17/1C17	22	A21-2A22*2C22	22	8	A21A72			A
A21-1A25/1C25	11	A21-1B18/1D18	11	6	A21B74			A
A21-1A25/1C25	22	A21-1A30/1C30	22	5	A21B74			A
A21-1A28/1C28	11	A21-1B24/1D24	11	6	A21B74			A
A21-1A28/1C28	22	A21-1B29/1D29	22	5	A21B74			A
A21-1A30/1C30	22	A21-1A25/1C25	22	5	A21B74			A
A21-1A31*1C31	11	B04-2B35/2D35	11	30	A21A31			A
A21-1A37/1C37	11	B21-2B10*2D10	11	17	B21B60			A
A21-1A38/1C38	11	A21-1B33/1D33	11	5	A21B74			A
A21-1A38/1C38	22	A21-1A40/1C40	22	5	A21B74			A
A21-1A40/1C40	11	A21-2B09/2D09	11	5	A21B74			A
A21-1A40/1C40	22	A21-1A38/1C38	22	5	A21B74			A
A21-1A41*1C41	11	B22-1A11/1C11	11	11	A21A41			A
A21-1A43*1C43	11	A15-1A29/1C29	11	7	A21A43			A
A21-1B03/1D03	11	A21-1A03/1C03	11	5	A21A72			A
A21-1B03/1D03	22	A21-1B04/1D04	22	5	A21A72			A
A21-1B04/1D04	11	A21-1A05/1C05	11	5	A21A72			A
A21-1B04/1D04	22	A21-1B03/1D03	22	5	A21A72			A
A21-1B09/1D09	11	A21-1B17/1D17	11	5	A21A72			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A21-1B09/1D09	22	A21-1A10/1C10	22	5	A21A72			A
A21-1B10/1D10	22	A21-1A05/1C05	22	5	A21A72			A
A21-1B14/1D14	11	A21-1B16/1D16	11	5	A21A72			A
A21-1B14/1D14	22	A21-1A14/1C14	22	5	A21A72			A
A21-1B15/1D15	11	B22-2B15*2D15	11	20	B22B65			A
A21-1B16/1D16	11	A21-1B14/1D14	11	5	A21A72			A
A21-1B16/1D16	22	A21-1B17/1D17	22	5	A21A72			A
A21-1B17/1D17	11	A21-1B09/1D09	11	5	A21A72			A
A21-1B17/1D17	22	A21-1B16/1D16	22	5	A21A72			A
A21-1B18/1D18	11	A21-1A25/1C25	11	6	A21B74			A
A21-1B18/1D18	22	A21-1B19/1D19	22	5	A21B74			A
A21-1B19/1D19	11	A21-1B20/1D20	11	5	A21B74			A
A21-1B19/1D19	22	A21-1B18/1D18	22	5	A21B74			A
A21-1B20/1D20	11	A21-1B19/1D19	11	5	A21B74			A
A21-1B20/1D20	22	A21-1B24/1D24	22	6	A21B74			A
A21-1B24/1D24	11	A21-1A28/1C28	11	6	A21B74			A
A21-1B24/1D24	22	A21-1B20/1D20	22	6	A21B74			A
A21-1B25/1D25	11	B21-2A10*2C10	11	18	B21A60			A
A21-1B29/1D29	11	A21-1B31/1D31	11	5	A21B74			A
A21-1B29/1D29	22	A21-1A28/1C28	22	5	A21B74			A
A21-1B31/1D31	11	A21-1B29/1D29	11	5	A21B74			A
A21-1B31/1D31	22	A21-1B33/1D33	22	5	A21B74			A
A21-1B33/1D33	11	A21-1A38/1C38	11	5	A21B74			A
A21-1B33/1D33	22	A21-1B31/1D31	22	5	A21B74			A
A21-1B34*1D34	11	A12-2B03/2D03	11	9	A21B34			A
A21-1B41*1D41	11	A15-1A38/1C38	11	6	A21B41			A
A21-1B43*1D43	11	B21-1A30/1C30	11	13	A21B43			A
A21-2A16*2C16	11	B21-2A03/2C03	11	13	A21A66			A
A21-2A19*2C19	11	A08-1A05/1C05	11	16	A21A69			A
A21-2A20*2C20	11	A12-1A36/1C36	11	11	A21A70			A
A21-2A21/2C21	11	A25-1B07*1D07	11	11	A25B07			A
A21-2A22*2C22	22	A21-1A17/1C17	22	8	A21A72			A

PAGE 61 PACK A21

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A21-2A25*2C25	11	A16-2A34/2C34	11	8	A21A75			A
A21-2A26*2C26	11	A20-2A20/2C20	11	7	A21A76			A
A21-2A27*2C27	11	A18-2A20/2C20	11	8	A21A77			A
A21-2A28*2C28	11	A20-2A43/2C43	11	5	A21A78			A
A21-2A29*2C29	11	A18-2A43/2C43	11	5	A21A79			A
A21-2A30*2C30	11	A17-2A43/2C43	11	6	A21A80			A
A21-2A31*2C31	22	A22-1B32/1D32	22	8	A21A81			D
A21-2A32*2C32	11	A16-2B16/2D16	11	9	A21A82			A
A21-2A33*2C33	11	A21-2A40/2C40	11	5	A21A83			A
A21-2A34/2C34	11	A26-1B04*1D04	11	13	A26B04			A
A21-2A35/2C35	11	A22-1A25*1C25	11	9	A22A25			A
A21-2A36*2C36	11	A19-2A21/2C21	11	6	A21A86			A
A21-2A38/2C38	11	A22-1B27*1D27	11	9	A22B27			A
A21-2A40/2C40	11	A21-2A33*2C33	11	5	A21A83			A
A21-2A41/2C41	11	A27-2B33*2D33	11	7	A27B83			A
A21-2A42/2C42	11	A26-1A37*1C37	11	11	A26A37			A
A21-2A43/2C43	11	A20-2B43/2D43	11	5	B21B41			A
A21-2A43/2C43	22	B21-1B41*1D41	22	8	B21B41			A
A21-2B09/2D09	11	A21-1A40/1C40	11	5	A21B74			A
A21-2B09/2D09	22	A21-2B10/2D10	22	5	A21B74			A
A21-2B10/2D10	11	A21-2B24*2D24	11	5	A21B74			A
A21-2B10/2D10	22	A21-2B09/2D09	22	5	A21B74			A
A21-2B14*2D14	11	A16-2A08/2C08	11	7	A21B64			A
A21-2B16*2D16	11	B22-1B15/1D15	11	9	A21B66			A
A21-2B19*2D19	11	A08-1A09/1C09	11	16	A21B69			A
A21-2B20*2D20	11	A12-1B09/1D09	11	14	A21B70			A
A21-2B21*2D21	11	B13-1B42/1D42	11	15	A21B71			A
A21-2B22*2D22	11	A16-2A37/2C37	11	8	A21B72			A
A21-2B24*2D24	11	A21-2B10/2D10	11	5	A21B74			A

PAGE 62 PACK A21

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A21-2B25*2D25	11	A15-1A28/1C28	11	11	A21B75			A
A21-2B26*2D26	11	A16-2B33/2D33	11	8	A21B76			A
A21-2B27*2D27	11	A19-2A20/2C20	11	7	A21B77			A
A21-2B28*2D28	11	A17-2A20/2C20	11	8	A21B78			A
A21-2B29*2D29	11	A19-2A43/2C43	11	5	A21B79			A
A21-2B30*2D30	11	A19-1B19/1D19	11	9	A21B80			A
A21-2B32*2D32	11	A16-2A18/2C18	11	9	A21B82			A
A21-2B33*2D33	11	A16-2A17/2C17	11	9	A21B83			A
A21-2B34/2D34	11	A26-1B08*1D08	11	13	A26B08			A
A21-2B35/2D35	11	A22-1A31*1C31	11	8	A22A31			A
A21-2B36*2D36	11	A18-2A21/2C21	11	7	A21B86			A
A21-2B37*2D37	11	A20-2A21/2C21	11	6	A21B87			A
A21-2B38*2D38	11	A17-2A21/2C21	11	7	A21B88			A
A21-2B40/2D40	11	A22-2A18*2C18	11	5	A22A68			A
A21-2B42/2D42	11	A26-1B07*1D07	11	14	A26B07			A
A21-2B43*2D43	11	A08-1B04/1D04	11	19	A21B93			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A22-1A03*1C03	11	A19-1A31/1C31	11	7	A22A03			A
A22-1A04*1C04	11	A20-1A31/1C31	11	6	A22A04			A
A22-1A05*1C05	22	A22-1A35/1C35	22	61	A22A05			B
A22-1A07/1C07	11	A26-1A31/1C31	11	8	A22B37			A
A22-1A08/1C08	11	A26-1B40/1D40	11	8	A22A42			A
A22-1A09/1C09	11	A26-1A29/1C29	11	8	A22A43			A
A22-1A10/1C10	11	A26-1A30/1C30	11	8	A22A37			A
A22-1A11/1C11	11	A24-1B08*1D08	11	5	A24B08			A
A22-1A12/1C12	11	A22-1A14/1C14	11	5	A22B34			A
A22-1A13/1C13	11	A23-1B07*1D07	11	5	A23B07			A
A22-1A14/1C14	11	A22-1A12/1C12	11	5	A22B34			A
A22-1A14/1C14	22	A22-1B34*1D34	22	6	A22B34			A
A22-1A15/1C15	11	A23-1B04*1D04	11	5	A23B04			A
A22-1A16*1C16	11	A27-2B25/2D25	11	11	A22A16			A
A22-1A21/1C21	11	A26-1B41/1D41	11	7	A22B62			A
A22-1A22*1C22	11	A27-2A43/2C43	11	12	A22A22			A
A22-1A24*1C24	11	A26-2B27/2D27	11	10	A22A24			A
A22-1A25*1C25	11	A21-2A35/2C35	11	9	A22A25			A
A22-1A26*1C26	11	A27-2B42/2D42	11	12	A22A26			A
A22-1A27*1C27	11	A26-1B20/1D20	11	8	A22A27			A
A22-1A28*1C28	11	A25-1A07/1C07	11	7	A22A28			A
A22-1A29/1C29	11	A26-1A19/1C19	11	8	A22A76			A
A22-1A30/1C30	11	A26-1B18/1D18	11	8	A22B69			A
A22-1A31*1C31	11	A21-2B35/2D35	11	8	A22A31			A
A22-1A33*1C33	11	A23-1B32/1D32	11	5	A22A33			A
A22-1A34*1C34	11	A23-1A34/1C34	11	5	A22A34			A
A22-1A35/1C35	22	A22-1A05*1C05	22	61	A22A05			B

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A22-1A36*1C36	11	A27-2A27/2C27	11	9	A22A36			A
A22-1A37*1C37	11	A23-1A30/1C30	11	5	A22A37			A
A22-1A38*1C38	11	A24-2B27/2D27	11	7	A22A38			A
A22-1A40/1C40	11	A22-1A41*1C41	11	5	A22A41			A
A22-1A41*1C41	11	A22-1A40/1C40	11	5	A22A41			A
A22-1A42*1C42	11	A23-1B40/1D40	11	5	A22A42			A
A22-1A43*1C43	11	A23-1A29/1C29	11	5	A22A43			A
A22-1B03*1D03	11	A18-1A31/1C31	11	7	A22B03			A
A22-1B04*1D04	11	A17-1A31/1C31	11	8	A22B04			A
A22-1B05*1D05	11	A16-2B28/2D28	11	13	A22B05			A
A22-1B07/1D07	11	A26-1B37/1D37	11	8	A22B36			A
A22-1B08/1D08	11	A26-1B32/1D32	11	8	A22A33			A
A22-1B09/1D09	11	A24-1B04*1D04	11	5	A24B04			A
A22-1B10/1D10	11	A24-1A37*1C37	11	7	A24A37			A
A22-1B11/1D11	11	A23-1A37*1C37	11	6	A23A37			A
A22-1B12/1D12	11	A27-2B10*2D10	11	10	A27B60			A
A22-1B15/1D15	11	A08-1A08*1C08	11	12	A08A08			A
A22-1B16/1D16	11	A26-1B36/1D36	11	8	A22B43			A
A22-1B17/1D17	11	A26-1A34/1C34	11	8	A22A34			A
A22-1B18/1D18	11	A26-1A33/1C33	11	8	A22B42			A
A22-1B19*1D19	11	A23-1A18/1C18	11	5	A22B19			A
A22-1B21/1D21	11	A26-1A32/1C32	11	7	A22B63			A
A22-1B22/1D22	11	A26-1B34/1D34	11	7	A22A61			A
A22-1B24*1D24	11	A27-2B27/2D27	11	10	A22B24			A
A22-1B25*1D25	11	A23-2B27/2D27	11	8	A22B25			A
A22-1B26/1D26	11	A27-2A35*2C35	11	11	A27A85			A
A22-1B27*1D27	11	A21-2A38/2C38	11	9	A22B27			A

PAGE 65 PACK A22

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A22-1B28/1D28	11	A26-1B33/1D33	11	7	A22A64			A
A22-1B29/1D29	11	A26-1B42/1D42	11	6	A22B64			A
A22-1B30/1D30	11	A27-1A30*1C30	11	7	A27A30			A
A22-1B31*1D31	11	A27-2A09/2C09	11	8	A22B31			A
A22-1B32/1D32	11	A16-2B34/2D34	11	11	A21A81			D
A22-1B32/1D32	22	A21-2A31*2C31	22	8	A21A81			D
A22-1B33/1D33	11	A26-1B17/1D17	11	8	A22B74			A
A22-1B34*1D34	22	A22-1A14/1C14	22	6	A22B34			A
A22-1B35/1D35	11	A16-2B35*2D35	11	11	A16B85			A
A22-1B36*1D36	11	A23-1B37/1D37	11	5	A22B36			A
A22-1B37*1D37	11	A23-1A31/1C31	11	5	A22B37			A
A22-1B38*1D38	11	A25-2B27/2D27	11	8	A22B38			A
A22-1B41/1D41	11	A27-2B19*2D19	11	8	A27B69			A
A22-1B42*1D42	11	A23-1A33/1C33	11	5	A22B42			A
A22-1B43*1D43	11	A23-1B36/1D36	11	5	A22B43			A
A22-2A03/2C03	11	A26-1A14/1C14	11	8	A22B77			A
A22-2A04/2C04	11	A26-1A13/1C13	11	9	A22A75			A
A22-2A07/2C07	11	A26-1A17/1C17	11	9	A22A85			A
A22-2A08*2C08	11	A23-1A07/1C07	11	8	A22A58			A
A22-2A09/2C09	11	A26-1B16/1D16	11	9	A22B87			A
A22-2A10/2C10	11	A26-1A18/1C18	11	9	A22B19			A
A22-2A11*2C11	11	A23-1B34/1D34	11	6	A22A61			A
A22-2A12*2C12	11	A12-2A38/2C38	11	12	A22A62			A
A22-2A14*2C14	11	A23-1B33/1D33	11	6	A22A64			A
A22-2A15*2C15	11	A27-2A24/2C24	11	8	A22A65			A
A22-2A16*2C16	11	A27-2B16/2D16	11	8	A22A66			A
A22-2A17*2C17	11	A27-2A14/2C14	11	8	A22A67			F
A22-2A18*2C18	11	A21-2B40/2D40	11	5	A22A68			A

PAGE 66 PACK A22

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A22-2A20*2C20	11	B21-1B09/1D09	11	8	A22A70			A
A22-2A22*2C22	11	A26-1A07/1C07	11	11	A22A72			A
A22-2A24*2C24	11	A23-1A21/1C21	11	8	A22A74			A
A22-2A25*2C25	11	A23-1A13/1C13	11	9	A22A75			A
A22-2A26*2C26	11	A23-1A19/1C19	11	8	A22A76			A
A22-2A27/2C27	11	A27-2A41*2C41	11	7	A27A91			A
A22-2A28/2C28	11	A24-1B15*1D15	11	10	A24B15			A
A22-2A29/2C29	11	A25-1B15*1D15	11	11	A25B15			A
A22-2A30/2C30	11	A24-1A28*1C28	11	9	A24A28			A
A22-2A31/2C31	11	A26-1A28*1C28	11	10	A26A28			A
A22-2A32*2C32	11	A25-1A05/1C05	11	12	A22A82			A
A22-2A33*2C33	11	A23-1A05/1C05	11	11	A22A83			A
A22-2A34/2C34	11	A16-2B36*2D36	11	7	A16B86			A
A22-2A35*2C35	11	A23-1A17/1C17	11	10	A22A85			A
A22-2A36*2C36	11	A23-1A20/1C20	11	9	A22A86			A
A22-2A37*2C37	11	A23-1B19/1D19	11	10	A22A87			A
A22-2A38/2C38	11	A24-1B07*1D07	11	12	A24B07			A
A22-2A40/2C40	11	A20-1A37*1C37	11	9	A20A37			A
A22-2A42*2C42	11	A16-2A36/2C36	11	6	A22A92			A
A22-2A43*2C43	11	A17-1B35/1D35	11	11	A22A93			A
A22-2B03/2D03	11	A26-1A21/1C21	11	8	A22A74			A
A22-2B04/2D04	11	A26-1B21/1D21	11	8	A22B86			A
A22-2B05/2D05	11	A26-1A12/1C12	11	9	A22B85			A
A22-2B08/2D08	11	A26-1B19/1D19	11	8	A22A87			A
A22-2B09*2D09	11	A24-1A07/1C07	11	8	A22B59			A
A22-2B10/2D10	11	A26-1A20/1C20	11	8	A22A86			A
A22-2B12*2D12	22	A26-1B41/1D41	22	7	A22B62			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A22-2B13*2D13	11	A23-1A32/1C32	11	6	A22B63			A
A22-2B14*2D14	11	A23-1B42/1D42	11	5	A22B64			A
A22-2B15/2D15	11	A27-2A18*2C18	11	7	A27A68			A
A22-2B16*2D16	11	A16-2B30/2D30	11	10	A22B66			A
A22-2B17*2D17	11	A27-2A20/2C20	11	8	A22B67			A
A22-2B18/2D18	11	B21-1B42*1D42	11	11	B21B42			A
A22-2B19*2D19	11	A23-1B18/1D18	11	8	A22B69			A
A22-2B20*2D20	11	A12-1A10/1C10	11	14	A22B70			A
A22-2B22*2D22	11	B04-2B27/2D27	11	25	A22B72			A
A22-2B24*2D24	11	A23-1B17/1D17	11	8	A22B74			A
A22-2B25/2D25	11	A22-2B26*2D26	11	5	A22B76			A
A22-2B26*2D26	11	A22-2B25/2D25	11	5	A22B76			A
A22-2B27*2D27	11	A23-1A14/1C14	11	9	A22B77			A
A22-2B28/2D28	11	A23-1B15*1D15	11	9	A23B15			A
A22-2B29/2D29	11	A26-1B15*1D15	11	11	A26B15			A
A22-2B30/2D30	11	A23-1A28*1C28	11	8	A23A28			A
A22-2B31/2D31	11	A25-1A28*1C28	11	9	A25A28			A
A22-2B32*2D32	11	A24-1A05/1C05	11	11	A22B82			A
A22-2B33*2D33	11	A26-1A05/1C05	11	12	A22B83			A
A22-2B34/2D34	11	A16-2B32*2D32	11	8	A16B82			A
A22-2B35*2D35	11	A23-1A12/1C12	11	10	A22B85			A
A22-2B36*2D36	11	A23-1B21/1D21	11	9	A22B86			A
A22-2B37*2D37	11	A23-1B16/1D16	11	10	A22B87			A
A22-2B38/2D38	11	A16-2A33*2C33	11	7	A16A83			A
A22-2B40*2D40	11	A20-1B35/1D35	11	9	A22B90			A
A22-2B41*2D41	11	A27-2A26/2C26	11	7	A22B91			A
A22-2B42*2D42	11	A19-1B35/1D35	11	10	A22B92			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A23-1A04/1C04	11	A27-2B03*2D03	11	10	A27B53			A
A23-1A05/1C05	11	A22-2A33*2C33	11	11	A22A83			A
A23-1A07/1C07	11	A22-2A08*2C08	11	8	A22A58			A
A23-1A09*1C09	11	A20-1A07/1C07	11	5	A23A09			A
A23-1A10*1C10	11	A20-1B11/1D11	11	5	A23A10			A
A23-1A11*1C11	11	A20-1B05/1D05	11	5	A23A11			A
A23-1A12/1C12	11	A22-2B35*2D35	11	10	A22B85			A
A23-1A12/1C12	22	A24-1A12/1C12	22	5	A22B85			A
A23-1A13/1C13	11	A22-2A25*2C25	11	9	A22A75			A
A23-1A13/1C13	22	A24-1A13/1C13	22	5	A22A75			A
A23-1A14/1C14	11	A22-2B27*2D27	11	9	A22B77			A
A23-1A14/1C14	22	A24-1A14/1C14	22	5	A22B77			A
A23-1A15/1C15	11	A27-2B20*2D20	11	10	A27B70			A
A23-1A16/1C16	11	A27-2A22*2C22	11	10	A27A72			A
A23-1A17/1C17	11	A22-2A35*2C35	11	10	A22A85			A
A23-1A17/1C17	22	A24-1A17/1C17	22	5	A22A85			A
A23-1A18/1C18	11	A22-1B19*1D19	11	5	A22B19			A
A23-1A18/1C18	22	A24-1A18/1C18	22	6	A22B19			A
A23-1A19/1C19	11	A22-2A26*2C26	11	8	A22A76			A
A23-1A19/1C19	22	A24-1A19/1C19	22	6	A22A76			A
A23-1A20/1C20	11	A22-2A36*2C36	11	9	A22A86			A
A23-1A20/1C20	22	A24-1A20/1C20	22	6	A22A86			A
A23-1A21/1C21	11	A22-2A24*2C24	11	8	A22A74			A
A23-1A21/1C21	22	A24-1A21/1C21	22	6	A22A74			A
A23-1A22/1C22	11	A23-2A13*2C13	11	7	A23A63			A
A23-1A22/1C22	22	A23-1B28/1D28	22	6	A23A63			A
A23-1A24/1C24	11	A15-2B42*2D42	11	14	A15B92			A
A23-1A25*1C25	11	A27-2B43/2D43	11	12	A23A25			A
A23-1A26*1C26	11	A27-2A32/2C32	11	10	A23A26			A
A23-1A27*1C27	11	A27-2B28/2D28	11	10	A23A27			A
A23-1A28*1C28	11	A22-2B30/2D30	11	8	A23A28			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A23-1A29/1C29	11	A22-1A43*1C43	11	5	A22A43			A
A23-1A29/1C29	22	A24-1A29/1C29	22	5	A22A43			A
A23-1A30/1C30	11	A22-1A37*1C37	11	5	A22A37			A
A23-1A30/1C30	22	A24-1A30/1C30	22	5	A22A37			A
A23-1A31/1C31	11	A22-1B37*1D37	11	5	A22B37			A
A23-1A31/1C31	22	A24-1A31/1C31	22	5	A22B37			A
A23-1A32/1C32	11	A22-2B13*2D13	11	6	A22B63			A
A23-1A32/1C32	22	A24-1A32/1C32	22	5	A22B63			A
A23-1A33/1C33	11	A22-1B42*1D42	11	5	A22B42			A
A23-1A33/1C33	22	A24-1A33/1C33	22	5	A22B42			A
A23-1A34/1C34	11	A22-1A34*1C34	11	5	A22A34			A
A23-1A34/1C34	22	A24-1A34/1C34	22	5	A22A34			A
A23-1A35*1C35	11	A27-2B41/2D41	11	10	A23A35			A
A23-1A36*1C36	11	A27-2B34/2D34	11	10	A23A36			A
A23-1A37*1C37	11	A22-1B11/1D11	11	6	A23A37			A
A23-1A38/1C38	11	A27-2A04*2C04	11	6	A27A54			A
A23-1A40/1C40	11	A27-2B04*2D04	11	6	A27B54			A
A23-1A41*1C41	11	A25-2B37/2D37	11	8	A23A41			A
A23-1A42*1C42	11	A25-2A37/2C37	11	8	A23A42			A
A23-1A43*1C43	11	A24-2A37/2C37	11	7	A23A43			A
A23-1B04*1D04	11	A22-1A15/1C15	11	5	A23B04			A
A23-1B05/1D05	11	A27-1B22*1D22	11	6	A27B22			A
A23-1B07*1D07	11	A22-1A13/1C13	11	5	A23B07			A
A23-1B09/1D09	11	A15-2A42*2C42	11	15	A15A92			A
A23-1B10*1D10	11	A27-2A40/2C40	11	12	A23B10			A
A23-1B11/1D11	11	A15-2B43*2D43	11	15	A15B93			A
A23-1B12*1D12	11	A27-2B37/2D37	11	12	A23B12			A
A23-1B13*1D13	11	A20-1A05/1C05	11	5	A23B13			A
A23-1B15*1D15	11	A22-2B28/2D28	11	9	A23B15			A
A23-1B16/1D16	11	A22-2B37*2D37	11	10	A22B87			A
A23-1B16/1D16	22	A24-1B16/1D16	22	5	A22B87			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A23-1B17/1D17	11	A22-2B24*2D24	11	8	A22B74			A
A23-1B17/1D17	22	A24-1B17/1D17	22	5	A22B74			A
A23-1B18/1D18	11	A22-2B19*2D19	11	8	A22B69			A
A23-1B18/1D18	22	A24-1B18/1D18	22	6	A22B69			A
A23-1B19/1D19	11	A22-2A37*2C37	11	10	A22A87			A
A23-1B19/1D19	22	A24-1B19/1D19	22	6	A22A87			A
A23-1B20/1D20	11	A24-1B14*1D14	11	5	A24B14			A
A23-1B21/1D21	11	A22-2B36*2D36	11	9	A22B86			A
A23-1B21/1D21	22	A24-1B21/1D21	22	6	A22B86			A
A23-1B22/1D22	11	A15-2A34*2C34	11	13	A15A84			A
A23-1B25/1D25	11	A24-1A25*1C25	11	6	A24A25			A
A23-1B28/1D28	22	A23-1A22/1C22	22	6	A23A63			A
A23-1B29/1D29	11	A27-2A19*2C19	11	8	A27A69			A
A23-1B30/1D30	11	A27-2B22*2D22	11	9	A27B72			A
A23-1B32/1D32	11	A22-1A33*1C33	11	5	A22A33			A
A23-1B32/1D32	22	A24-1B32/1D32	22	5	A22A33			A
A23-1B33/1D33	11	A22-2A14*2C14	11	6	A22A64			A
A23-1B33/1D33	22	A24-1B33/1D33	22	5	A22A64			A
A23-1B34/1D34	11	A22-2A11*2C11	11	6	A22A61			A
A23-1B34/1D34	22	A24-1B34/1D34	22	5	A22A61			A
A23-1B35/1D35	11	A24-1B27*1D27	11	5	A24B27			A
A23-1B36/1D36	11	A22-1B43*1D43	11	5	A22B43			A
A23-1B36/1D36	22	A24-1B36/1D36	22	5	A22B43			A
A23-1B37/1D37	11	A22-1B36*1D36	11	5	A22B36			A
A23-1B37/1D37	22	A24-1B37/1D37	22	5	A22B36			A
A23-1B38/1D38	11	A27-2B05*2D05	11	6	A27B55			A
A23-1B40/1D40	11	A22-1A42*1C42	11	5	A22A42			A
A23-1B40/1D40	22	A24-1B40/1D40	22	5	A22A42			A
A23-1B42/1D42	11	A22-2B14*2D14	11	5	A22B64			A
A23-1B42/1D42	22	A24-1B42/1D42	22	5	A22B64			A
A23-1B43*1D43	11	A24-2B37/2D37	11	7	A23B43			A
A23-2A03*2C03	11	A25-2B30/2D30	11	6	A23A53			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A23-2A04*2C04	11	B20-2B41/2D41	11	19	A23A54			A
A23-2A05/2C05	11	A27-1A28/1C28	11	7	A27A14			A
A23-2A05/2C05	22	A24-2A05/2C05	22	5	A27A14			A
A23-2A07/2C07	11	A27-1A27/1C27	11	8	A27A13			A
A23-2A07/2C07	22	A24-2A07/2C07	22	5	A27A13			A
A23-2A08/2C08	11	A27-1B38/1D38	11	7	A27A08			A
A23-2A08/2C08	22	A24-2A08/2C08	22	5	A27A08			A
A23-2A09/2C09	11	A27-1A26/1C26	11	8	A27B08			A
A23-2A09/2C09	22	A24-2A09/2C09	22	5	A27B08			A
A23-2A10/2C10	11	A27-1B26/1D26	11	8	A27A12			A
A23-2A10/2C10	22	A24-2A10/2C10	22	5	A27A12			A
A23-2A11/2C11	11	A24-2B19*2D19	11	5	A24B69			A
A23-2A12/2C12	11	A27-2A11*2C11	11	6	A27A61			A
A23-2A13*2C13	11	A23-1A22/1C22	11	7	A23A63			F
A23-2A16/2C16	11	A27-1A42/1C42	11	7	A27B14			A
A23-2A16/2C16	22	A24-2A16/2C16	22	5	A27B14			A
A23-2A17/2C17	11	A27-1B43/1D43	11	7	A27B11			A
A23-2A17/2C17	22	A24-2A17/2C17	22	5	A27B11			A
A23-2A18/2C18	11	A27-1B36/1D36	11	8	A27A07			A
A23-2A18/2C18	22	A24-2A18/2C18	22	6	A27A07			A
A23-2A19/2C19	11	A27-1B37/1D37	11	8	A27B05			A
A23-2A19/2C19	22	A24-2A19/2C19	22	6	A27B05			A
A23-2A20*2C20	11	B20-2A41/2C41	11	18	A23A70			A
A23-2A21/2C21	11	A24-2A33*2C33	11	6	A24A83			A
A23-2A22/2C22	11	A26-2A33*2C33	11	7	A26A83			A
A23-2A24/2C24	11	A26-2B19*2D19	11	8	A26B69			A
A23-2A25/2C25	11	A25-2B16*2D16	11	7	A25B66			A
A23-2A26/2C26	11	A25-2A33*2C33	11	6	A25A83			A
A23-2A32/2C32	11	A27-1A43/1C43	11	8	A27A33			A
A23-2A32/2C32	22	A24-2A32/2C32	22	5	A27A33			A
A23-2A43/2C43	11	A24-2A42*2C42	11	5	A24A92			A
A23-2B03*2D03	11	B20-2B40/2D40	11	19	A23B53			A

PAGE 73 PACK A23

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A23-2B04*2D04	11	B20-2A42/2C42	11	20	A23B54			A
A23-2B05/2D05	11	A27-1B27/1D27	11	7	A27B15			A
A23-2B05/2D05	22	A24-2B05/2D05	22	5	A27B15			A
A23-2B07/2D07	11	A27-1A36*1C36	11	6	A27A36			A
A23-2B08*2D08	11	A25-2B21/2D21	11	5	A23B58			A
A23-2B09*2D09	11	A26-2B21/2D21	11	6	A23B59			A
A23-2B10/2D10	11	A27-1B32*1D32	11	7	A27B32			A
A23-2B11*2D11	11	A26-2B30/2D30	11	7	A23B61			A
A23-2B12/2D12	11	A27-1A35*1C35	11	7	A27A35			A
A23-2B13/2D13	11	A27-1B34*1D34	11	7	A27B34			A
A23-2B14*2D14	11	A24-2B21/2D21	11	5	A23B64			A
A23-2B15*2D15	11	A27-1A32/1C32	11	8	A23B65			A
A23-2B16*2D16	11	A23-2B21/2D21	11	5	A23B66			A
A23-2B17*2D17	11	A24-2B30/2D30	11	6	A23B67			A
A23-2B18*2D18	11	A27-1B31/1D31	11	8	A23B68			A
A23-2B19*2D19	11	A23-2B30/2D30	11	6	A23B69			A
A23-2B20/2D20	11	A24-2B16*2D16	11	6	A24B66			A
A23-2B21/2D21	11	A23-2B16*2D16	11	5	A23B66			A
A23-2B22/2D22	11	A26-2A42*2C42	11	6	A26A92			A
A23-2B24/2D24	11	A26-2B16*2D16	11	7	A26B66			A
A23-2B25/2D25	11	A25-2B19*2D19	11	7	A25B69			A
A23-2B26/2D26	11	A25-2A42*2C42	11	5	A25A92			A
A23-2B27/2D27	11	A22-1B25*1D25	11	8	A22B25			A
A23-2B28/2D28	11	A15-2A30*2C30	11	10	A15A80			A
A23-2B30/2D30	11	A23-2B19*2D19	11	6	A23B69			A

PAGE 74 PACK A24

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A24-1A04/1C04	11	A27-2B35*2D35	11	12	A27B85			A
A24-1A05/1C05	11	A22-2B32*2D32	11	11	A22B82			A
A24-1A07/1C07	11	A22-2B09*2D09	11	8	A22B59			A
A24-1A09*1C09	11	A20-1A25/1C25	11	7	A24A09			A
A24-1A10*1C10	11	A20-1B26/1D26	11	7	A24A10			A
A24-1A11*1C11	11	A20-1A12/1C12	11	6	A24A11			A
A24-1A12/1C12	11	A25-1A12/1C12	11	5	A22B85			A
A24-1A12/1C12	22	A23-1A12/1C12	22	5	A22B85			A
A24-1A13/1C13	11	A25-1A13/1C13	11	5	A22A75			A
A24-1A13/1C13	22	A23-1A13/1C13	22	5	A22A75			A
A24-1A14/1C14	11	A25-1A14/1C14	11	5	A22B77			A
A24-1A14/1C14	22	A23-1A14/1C14	22	5	A22B77			A
A24-1A15/1C15	11	A27-2A25*2C25	11	10	A27A75			A
A24-1A16/1C16	11	A27-2B24*2D24	11	10	A27B74			A
A24-1A17/1C17	11	A25-1A17/1C17	11	5	A22A85			A
A24-1A17/1C17	22	A23-1A17/1C17	22	5	A22A85			A
A24-1A18/1C18	11	A25-1A18/1C18	11	6	A22B19			A
A24-1A18/1C18	22	A23-1A18/1C18	22	6	A22B19			A
A24-1A19/1C19	11	A25-1A19/1C19	11	6	A22A76			A
A24-1A19/1C19	22	A23-1A19/1C19	22	6	A22A76			A
A24-1A20/1C20	11	A25-1A20/1C20	11	6	A22A86			A
A24-1A20/1C20	22	A23-1A20/1C20	22	6	A22A86			A
A24-1A21/1C21	11	A25-1A21/1C21	11	6	A22A74			A
A24-1A21/1C21	22	A23-1A21/1C21	22	6	A22A74			A
A24-1A22/1C22	11	A24-2A13*2C13	11	7	A24A63			F
A24-1A22/1C22	22	A24-1B28/1D28	22	6	A24A63			A
A24-1A24/1C24	11	A15-2A32*2C32	11	13	A15A82			A
A24-1A25*1C25	11	A23-1B25/1D25	11	6	A24A25			A
A24-1A26*1C26	11	A27-2B30/2D30	11	10	A24A26			A
A24-1A27*1C27	11	A27-2B29/2D29	11	9	A24A27			A
A24-1A28*1C28	11	A22-2A30/2C30	11	9	A24A28			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A24-1A29/1C29	11	A25-1A29/1C29	11	5	A22A43			A
A24-1A29/1C29	22	A23-1A29/1C29	22	5	A22A43			A
A24-1A30/1C30	11	A25-1A30/1C30	11	5	A22A37			A
A24-1A30/1C30	22	A23-1A30/1C30	22	5	A22A37			A
A24-1A31/1C31	11	A25-1A31/1C31	11	5	A22B37			A
A24-1A31/1C31	22	A23-1A31/1C31	22	5	A22B37			A
A24-1A32/1C32	11	A25-1A32/1C32	11	5	A22B63			A
A24-1A32/1C32	22	A23-1A32/1C32	22	5	A22B63			A
A24-1A33/1C33	11	A25-1A33/1C33	11	5	A22B42			A
A24-1A33/1C33	22	A23-1A33/1C33	22	5	A22B42			A
A24-1A34/1C34	11	A25-1A34/1C34	11	5	A22A34			A
A24-1A34/1C34	22	A23-1A34/1C34	22	5	A22A34			A
A24-1A35*1C35	11	A26-2B38/2D38	11	9	A24A35			A
A24-1A36*1C36	11	A26-2A37/2C37	11	8	A24A36			A
A24-1A37*1C37	11	A22-1B10/1D10	11	7	A24A37			A
A24-1A38/1C38	11	A27-2B11*2D11	11	6	A27B61			A
A24-1A40/1C40	11	A27-2A05*2C05	11	5	A27A55			A
A24-1A41*1C41	11	A25-2B38/2D38	11	8	A24A41			A
A24-1A42*1C42	11	A25-2A36/2C36	11	7	A24A42			A
A24-1A43*1C43	11	A24-2A36/2C36	11	7	A24A43			F
A24-1B04*1D04	11	A22-1B09/1D09	11	5	A24B04			A
A24-1B05/1D05	11	A27-1B21*1D21	11	6	A27B21			A
A24-1B07*1D07	11	A22-2A38/2C38	11	12	A24B07			A
A24-1B08*1D08	11	A22-1A11/1C11	11	5	A24B08			A
A24-1B09/1D09	11	A15-2B25*2D25	11	14	A15B75			A
A24-1B10*1D10	11	A27-2B40/2D40	11	12	A24B10			A
A24-1B11/1D11	11	A15-2A28*2C28	11	14	A15A78			A
A24-1B12*1D12	11	A26-2B37/2D37	11	11	A24B12			A
A24-1B13*1D13	11	A20-1B12/1D12	11	6	A24B13			A
A24-1B14*1D14	11	A23-1B20/1D20	11	5	A24B14			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A24-1B15*1D15	11	A22-2A28/2C28	11	10	A24B15			A
A24-1B16/1D16	11	A25-1B16/1D16	11	5	A22B87			A
A24-1B16/1D16	22	A23-1B16/1D16	22	5	A22B87			A
A24-1B17/1D17	11	A25-1B17/1D17	11	5	A22B74			A
A24-1B17/1D17	22	A23-1B17/1D17	22	5	A22B74			A
A24-1B18/1D18	11	A25-1B18/1D18	11	6	A22B69			A
A24-1B18/1D18	22	A23-1B18/1D18	22	6	A22B69			A
A24-1B19/1D19	11	A25-1B19/1D19	11	6	A22A87			A
A24-1B19/1D19	22	A23-1B19/1D19	22	6	A22A87			A
A24-1B20/1D20	11	A25-1B14*1D14	11	5	A25B14			A
A24-1B21/1D21	11	A25-1B21/1D21	11	6	A22B86			A
A24-1B21/1D21	22	A23-1B21/1D21	22	6	A22B86			A
A24-1B22/1D22	11	A15-2A24*2C24	11	13	A15A74			A
A24-1B25/1D25	11	A25-1A25*1C25	11	6	A25A25			A
A24-1B27*1D27	11	A23-1B35/1D35	11	5	A24B27			A
A24-1B28/1D28	22	A24-1A22/1C22	22	6	A24A63			A
A24-1B29/1D29	11	A27-2B21*2D21	11	8	A27B71			A
A24-1B30/1D30	11	A27-2A21*2C21	11	8	A27A71			A
A24-1B32/1D32	11	A25-1B32/1D32	11	5	A22A33			A
A24-1B32/1D32	22	A23-1B32/1D32	22	5	A22A33			A
A24-1B33/1D33	11	A25-1B33/1D33	11	5	A22A64			A
A24-1B33/1D33	22	A23-1B33/1D33	22	5	A22A64			A
A24-1B34/1D34	11	A25-1B34/1D34	11	5	A22A61			A
A24-1B34/1D34	22	A23-1B34/1D34	22	5	A22A61			A
A24-1B35/1D35	11	A27-2B26*2D26	11	8	A27B76			A
A24-1B36/1D36	11	A25-1B36/1D36	11	5	A22B43			A
A24-1B36/1D36	22	A23-1B36/1D36	22	5	A22B43			A
A24-1B37/1D37	11	A25-1B37/1D37	11	5	A22B36			A
A24-1B37/1D37	22	A23-1B37/1D37	22	5	A22B36			A
A24-1B38/1D38	11	A27-2A12*2C12	11	6	A27A62			A
A24-1B40/1D40	11	A25-1B40/1D40	11	5	A22A42			A
A24-1B40/1D40	22	A23-1B40/1D40	22	5	A22A42			A
A24-1B42/1D42	11	A25-1B42/1D42	11	5	A22B64			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A24-1B42/1D42	22	A23-1B42/1D42	22	5	A22B64			A
A24-1B43*1D43	11	A24-2B38/2D38	11	8	A24B43			F
A24-2A03*2C03	11	A25-2A11/2C11	11	5	A24A53			A
A24-2A04*2C04	11	B20-2A33/2C33	11	19	A24A54			A
A24-2A05/2C05	11	A25-2A05/2C05	11	5	A27A14			A
A24-2A05/2C05	22	A23-2A05/2C05	22	5	A27A14			A
A24-2A07/2C07	11	A25-2A07/2C07	11	5	A27A13			A
A24-2A07/2C07	22	A23-2A07/2C07	22	5	A27A13			A
A24-2A08/2C08	11	A25-2A08/2C08	11	5	A27A08			A
A24-2A08/2C08	22	A23-2A08/2C08	22	5	A27A08			A
A24-2A09/2C09	11	A25-2A09/2C09	11	5	A27B08			A
A24-2A09/2C09	22	A23-2A09/2C09	22	5	A27B08			A
A24-2A10/2C10	11	A25-2A10/2C10	11	5	A27A12			A
A24-2A10/2C10	22	A23-2A10/2C10	22	5	A27A12			A
A24-2A11/2C11	11	A24-2B17*2D17	11	5	A24B67			A
A24-2A12/2C12	11	A27-2A10*2C10	11	5	A27A60			A
A24-2A13*2C13	11	A24-1A22/1C22	11	7	A24A63			F
A24-2A16/2C16	11	A25-2A16/2C16	11	5	A27B14			A
A24-2A16/2C16	22	A23-2A16/2C16	22	5	A27B14			A
A24-2A17/2C17	11	A25-2A17/2C17	11	5	A27B11			A
A24-2A17/2C17	22	A23-2A17/2C17	22	5	A27B11			A
A24-2A18/2C18	11	A25-2A18/2C18	11	6	A27A07			A
A24-2A18/2C18	22	A23-2A18/2C18	22	6	A27A07			A
A24-2A19/2C19	11	A25-2A19/2C19	11	6	A27B05			A
A24-2A19/2C19	22	A23-2A19/2C19	22	6	A27B05			A
A24-2A20*2C20	11	B20-2A35/2C35	11	18	A24A70			A
A24-2A21/2C21	11	A24-2B32*2D32	11	5	A24B82			A
A24-2A22/2C22	11	A26-2B32*2D32	11	7	A26B82			A
A24-2A24/2C24	11	A26-2B17*2D17	11	7	A26B67			A
A24-2A25/2C25	11	A25-2B14*2D14	11	6	A25B64			A
A24-2A26/2C26	11	A25-2B32*2D32	11	6	A25B82			A
A24-2A32/2C32	11	A25-2A32/2C32	11	5	A27A33			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A24-2A32/2C32	22	A23-2A32/2C32	22	5	A27A33			A
A24-2A33*2C33	11	A23-2A21/2C21	11	6	A24A83			A
A24-2A34*2C34	11	A27-1B19/1D19	11	11	A24A84			A
A24-2A35/2C35	11	A25-1A43*1C43	11	7	A25A43			A
A24-2A36/2C36	11	A24-1A43*1C43	11	7	A24A43			F
A24-2A37/2C37	11	A23-1A43*1C43	11	7	A23A43			A
A24-2A38/2C38	11	A26-1B43*1D43	11	8	A26B43			A
A24-2A40*2C40	11	A26-2A21/2C21	11	6	A24A90			A
A24-2A41*2C41	11	A27-1A29/1C29	11	10	A24A91			A
A24-2A42*2C42	11	A23-2A43/2C43	11	5	A24A92			A
A24-2A43/2C43	11	A24-2B43*2D43	11	5	A24B93			A
A24-2B03*2D03	11	B20-2A38/2C38	11	20	A24B53			A
A24-2B04*2D04	11	B20-2A34/2C34	11	19	A24B54			A
A24-2B05/2D05	11	A25-2B05/2D05	11	5	A27B15			A
A24-2B05/2D05	22	A23-2B05/2D05	22	5	A27B15			A
A24-2B07/2D07	11	A27-1B42*1D42	11	5	A27B42			A
A24-2B08*2D08	11	A25-2B20/2D20	11	5	A24B58			A
A24-2B09*2D09	11	A26-2B20/2D20	11	5	A24B59			A
A24-2B10/2D10	11	A27-1A37*1C37	11	6	A27A37			A
A24-2B11*2D11	11	A26-2A11/2C11	11	5	A24B61			A
A24-2B12/2D12	11	A27-1A40*1C40	11	6	A27A40			A
A24-2B13/2D13	11	A27-1A38*1C38	11	6	A27A38			A
A24-2B14*2D14	11	A24-2B20/2D20	11	5	A24B64			A
A24-2B15*2D15	11	A27-1A25/1C25	11	8	A24B65			A
A24-2B16*2D16	11	A23-2B20/2D20	11	6	A24B66			A
A24-2B17*2D17	11	A24-2A11/2C11	11	5	A24B67			A
A24-2B18*2D18	11	A27-1B25/1D25	11	8	A24B68			A
A24-2B19*2D19	11	A23-2A11/2C11	11	5	A24B69			A

PAGE 79 PACK A24

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A24-2B20/2D20	11	A24-2B14*2D14	11	5	A24B64			A
A24-2B21/2D21	11	A23-2B14*2D14	11	5	A23B64			A
A24-2B22/2D22	11	A26-2B43*2D43	11	5	A26B93			A
A24-2B24/2D24	11	A26-2B14*2D14	11	6	A26B64			A
A24-2B25/2D25	11	A25-2B17*2D17	11	6	A25B67			A
A24-2B26/2D26	11	A25-2B43*2D43	11	5	A25B93			A
A24-2B27/2D27	11	A22-1A38*1C38	11	7	A22A38			A
A24-2B28/2D28	11	A15-2A29*2C29	11	10	A15A79			A
A24-2B30/2D30	11	A23-2B17*2D17	11	6	A23B67			A
A24-2B32*2D32	11	A24-2A21/2C21	11	5	A24B82			A
A24-2B33*2D33	11	A27-1B30/1D30	11	9	A24B83			A
A24-2B34/2D34	11	A20-1B18*1D18	11	11	A20B18			A
A24-2B35/2D35	11	A26-1A43*1C43	11	7	A26A43			A
A24-2B36/2D36	11	A25-1B43*1D43	11	7	A25B43			A
A24-2B37/2D37	11	A23-1B43*1D43	11	7	A23B43			A
A24-2B38/2D38	11	A24-1B43*1D43	11	8	A24B43			F
A24-2B40*2D40	11	A25-2A21/2C21	11	5	A24B90			A
A24-2B41*2D41	11	A25-2A43/2C43	11	5	A24B91			A
A24-2B42*2D42	11	A26-2A43/2C43	11	5	A24B92			A
A24-2B43*2D43	11	A24-2A43/2C43	11	5	A24B93			A

PAGE 80 PACK A25

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A25-1A05/1C05	11	A22-2A32*2C32	11	12	A22A82			A
A25-1A07/1C07	11	A22-1A28*1C28	11	7	A22A28			A
A25-1A09*1C09	11	A20-2B24/2D24	11	11	A25A09			A
A25-1A10*1C10	11	A20-2A25/2C25	11	12	A25A10			A
A25-1A11*1C11	11	A20-2A07/2C07	11	10	A25A11			A
A25-1A12/1C12	11	A24-1A12/1C12	11	5	A22B85			A
A25-1A12/1C12	22	A26-1A12/1C12	22	5	A22B85			A
A25-1A13/1C13	11	A24-1A13/1C13	11	5	A22A75			A
A25-1A13/1C13	22	A26-1A13/1C13	22	5	A22A75			A
A25-1A14/1C14	11	A24-1A14/1C14	11	5	A22B77			A
A25-1A14/1C14	22	A26-1A14/1C14	22	5	A22B77			A
A25-1A15/1C15	11	A27-2B13*2D13	11	8	A27B63			A
A25-1A16/1C16	11	A27-2A16*2C16	11	8	A27A66			A
A25-1A17/1C17	11	A24-1A17/1C17	11	5	A22A85			A
A25-1A17/1C17	22	A26-1A17/1C17	22	5	A22A85			A
A25-1A18/1C18	11	A24-1A18/1C18	11	6	A22B19			A
A25-1A18/1C18	22	A26-1A18/1C18	22	6	A22B19			A
A25-1A19/1C19	11	A24-1A19/1C19	11	6	A22A76			A
A25-1A19/1C19	22	A26-1A19/1C19	22	6	A22A76			A
A25-1A20/1C20	11	A24-1A20/1C20	11	6	A22A86			A
A25-1A20/1C20	22	A26-1A20/1C20	22	6	A22A86			A
A25-1A21/1C21	11	A24-1A21/1C21	11	6	A22A74			A
A25-1A21/1C21	22	A26-1A21/1C21	22	6	A22A74			A
A25-1A22/1C22	11	A25-2A13*2C13	11	7	A25A63			F
A25-1A22/1C22	22	A25-1B28/1D28	22	6	A25A63			A
A25-1A24/1C24	11	A15-2B16*2D16	11	12	A15B66			A
A25-1A25*1C25	11	A24-1B25/1D25	11	6	A25A25			A
A25-1A26*1C26	11	A27-2A30/2C30	11	9	A25A26			A
A25-1A27*1C27	11	A27-2A29/2C29	11	9	A25A27			A
A25-1A28*1C28	11	A22-2B31/2D31	11	9	A25A28			A
A25-1A29/1C29	11	A24-1A29/1C29	11	5	A22A43			A
A25-1A29/1C29	22	A26-1A29/1C29	22	5	A22A43			A

PAGE 81 PACK A25

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A25-1A30/1C30	11	A24-1A30/1C30	11	5	A22A37			A
A25-1A30/1C30	22	A26-1A30/1C30	22	5	A22A37			A
A25-1A31/1C31	11	A24-1A31/1C31	11	5	A22B37			A
A25-1A31/1C31	22	A26-1A31/1C31	22	5	A22B37			A
A25-1A32/1C32	11	A24-1A32/1C32	11	5	A22B63			A
A25-1A32/1C32	22	A26-1A32/1C32	22	5	A22B63			A
A25-1A33/1C33	11	A24-1A33/1C33	11	5	A22B42			A
A25-1A33/1C33	22	A26-1A33/1C33	22	5	A22B42			A
A25-1A34/1C34	11	A24-1A34/1C34	11	5	A22A34			A
A25-1A34/1C34	22	A26-1A34/1C34	22	5	A22A34			A
A25-1A35*1C35	11	A27-2A38/2C38	11	9	A25A35			A
A25-1A36*1C36	11	A27-2B38/2D38	11	9	A25A36			A
A25-1A41*1C41	11	A25-2B36/2D36	11	7	A25A41			A
A25-1A42*1C42	11	A25-2A35/2C35	11	7	A25A42			F
A25-1A43*1C43	11	A24-2A35/2C35	11	7	A25A43			A
A25-1B05/1D05	11	A27-1B20*1D20	11	5	A27B20			A
A25-1B07*1D07	11	A21-2A21/2C21	11	11	A25B07			A
A25-1B09/1D09	11	A15-2A16*2C16	11	14	A15A66			A
A25-1B10*1D10	11	A26-2A36/2C36	11	10	A25B10			A
A25-1B11/1D11	11	A15-2B32*2D32	11	15	A15B82			A
A25-1B12*1D12	11	A27-2A37/2C37	11	11	A25B12			A
A25-1B13*1D13	11	A20-1A27/1C27	11	9	A25B13			A
A25-1B14*1D14	11	A24-1B20/1D20	11	5	A25B14			A
A25-1B15*1D15	11	A22-2A29/2C29	11	11	A25B15			A
A25-1B16/1D16	11	A24-1B16/1D16	11	5	A22B87			A
A25-1B16/1D16	22	A26-1B16/1D16	22	5	A22B87			A
A25-1B17/1D17	11	A24-1B17/1D17	11	5	A22B74			A
A25-1B17/1D17	22	A26-1B17/1D17	22	5	A22B74			A
A25-1B18/1D18	11	A24-1B18/1D18	11	6	A22B69			A
A25-1B18/1D18	22	A26-1B18/1D18	22	6	A22B69			A
A25-1B19/1D19	11	A24-1B19/1D19	11	6	A22A87			A

PAGE 82 PACK A25

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A25-1B19/1D19	22	A26-1B19/1D19	22	6	A22A87			A
A25-1B20/1D20	11	A26-1B14*1D14	11	5	A26B14			A
A25-1B21/1D21	11	A24-1B21/1D21	11	6	A22B86			A
A25-1B21/1D21	22	A26-1B21/1D21	22	6	A22B86			A
A25-1B22/1D22	11	A15-2B29*2D29	11	14	A15B79			A
A25-1B25/1D25	11	A26-1A25*1C25	11	6	A26A25			A
A25-1B28/1D28	22	A25-1A22/1C22	22	6	A25A63			A
A25-1B29/1D29	11	A27-2A13*2C13	11	7	A27A63			A
A25-1B30/1D30	11	A27-2B15*2D15	11	7	A27B65			A
A25-1B32/1D32	11	A24-1B32/1D32	11	5	A22A33			A
A25-1B32/1D32	22	A26-1B32/1D32	22	5	A22A33			A
A25-1B33/1D33	11	A24-1B33/1D33	11	5	A22A64			A
A25-1B33/1D33	22	A26-1B33/1D33	22	5	A22A64			A
A25-1B34/1D34	11	A24-1B34/1D34	11	5	A22A61			A
A25-1B34/1D34	22	A26-1B34/1D34	22	5	A22A61			A
A25-1B35/1D35	11	A26-1B27*1D27	11	5	A26B27			A
A25-1B36/1D36	11	A24-1B36/1D36	11	5	A22B43			A
A25-1B36/1D36	22	A26-1B36/1D36	22	5	A22B43			A
A25-1B37/1D37	11	A24-1B37/1D37	11	5	A22B36			A
A25-1B37/1D37	22	A26-1B37/1D37	22	5	A22B36			A
A25-1B40/1D40	11	A24-1B40/1D40	11	5	A22A42			A
A25-1B40/1D40	22	A26-1B40/1D40	22	5	A22A42			A
A25-1B42/1D42	11	A24-1B42/1D42	11	5	A22B64			A
A25-1B42/1D42	22	A26-1B42/1D42	22	5	A22B64			A
A25-1B43*1D43	11	A24-2B36/2D36	11	7	A25B43			A
A25-2A03*2C03	11	A25-2B25/2D25	11	5	A25A53			A
A25-2A04*2C04	11	B19-2B41/2D41	11	21	A25A54			A
A25-2A05/2C05	11	A24-2A05/2C05	11	5	A27A14			A
A25-2A05/2C05	22	A26-2A05/2C05	22	5	A27A14			A
A25-2A07/2C07	11	A24-2A07/2C07	11	5	A27A13			A
A25-2A07/2C07	22	A26-2A07/2C07	22	5	A27A13			A
A25-2A08/2C08	11	A24-2A08/2C08	11	5	A27A08			A
A25-2A08/2C08	22	A26-2A08/2C08	22	5	A27A08			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A25-2A09/2C09	11	A24-2A09/2C09	11	5	A27B08			A
A25-2A09/2C09	22	A26-2A09/2C09	22	5	A27B08			A
A25-2A10/2C10	11	A24-2A10/2C10	11	5	A27A12			A
A25-2A10/2C10	22	A26-2A10/2C10	22	5	A27A12			A
A25-2A11/2C11	11	A24-2A03*2C03	11	5	A24A53			A
A25-2A12/2C12	11	A27-2A08*2C08	11	5	A27A58			A
A25-2A13*2C13	11	A25-1A22/1C22	11	7	A25A63			F
A25-2A16/2C16	11	A24-2A16/2C16	11	5	A27B14			A
A25-2A16/2C16	22	A26-2A16/2C16	22	5	A27B14			A
A25-2A17/2C17	11	A24-2A17/2C17	11	5	A27B11			A
A25-2A17/2C17	22	A26-2A17/2C17	22	5	A27B11			A
A25-2A18/2C18	11	A24-2A18/2C18	11	6	A27A07			A
A25-2A18/2C18	22	A26-2A18/2C18	22	6	A27A07			A
A25-2A19/2C19	11	A24-2A19/2C19	11	6	A27B05			A
A25-2A19/2C19	22	A26-2A19/2C19	22	6	A27B05			A
A25-2A20*2C20	11	B19-2A41/2C41	11	20	A25A70			A
A25-2A21/2C21	11	A24-2B40*2D40	11	5	A24B90			A
A25-2A22/2C22	11	A26-2B40*2D40	11	5	A26B90			A
A25-2A24/2C24	11	A26-2A03*2C03	11	5	A26A53			A
A25-2A25/2C25	11	A25-2B08*2D08	11	5	A25B58			A
A25-2A26/2C26	11	A25-2B40*2D40	11	5	A25B90			A
A25-2A32/2C32	11	A24-2A32/2C32	11	5	A27A33			A
A25-2A32/2C32	22	A26-2A32/2C32	22	5	A27A33			A
A25-2A33*2C33	11	A23-2A26/2C26	11	6	A25A83			A
A25-2A34*2C34	11	A27-1B28/1D28	11	9	A25A84			A
A25-2A35/2C35	11	A25-1A42*1C42	11	7	A25A42			F
A25-2A36/2C36	11	A24-1A42*1C42	11	7	A24A42			A
A25-2A37/2C37	11	A23-1A42*1C42	11	8	A23A42			A
A25-2A38/2C38	11	A26-1A41*1C41	11	8	A26A41			F
A25-2A40*2C40	11	A26-2A26/2C26	11	5	A25A90			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A25-2A41*2C41	11	A27-1A17/1C17	11	11	A25A91			A
A25-2A42*2C42	11	A23-2B26/2D26	11	5	A25A92			A
A25-2A43/2C43	11	A24-2B41*2D41	11	5	A24B91			A
A25-2B03*2D03	11	B19-2B40/2D40	11	21	A25B53			A
A25-2B04*2D04	11	B19-2A42/2C42	11	21	A25B54			A
A25-2B05/2D05	11	A24-2B05/2D05	11	5	A27B15			A
A25-2B05/2D05	22	A26-2B05/2D05	22	5	A27B15			A
A25-2B07/2D07	11	A27-1A41*1C41	11	5	A27A41			A
A25-2B08*2D08	11	A25-2A25/2C25	11	5	A25B58			A
A25-2B09*2D09	11	A26-2A25/2C25	11	5	A25B59			A
A25-2B10/2D10	11	A27-2B09*2D09	11	5	A27B59			A
A25-2B11*2D11	11	A26-2B25/2D25	11	6	A25B61			A
A25-2B12/2D12	11	A27-1B41*1D41	11	5	A27B41			A
A25-2B13/2D13	11	A27-1B40*1D40	11	6	A27B40			A
A25-2B14*2D14	11	A24-2A25/2C25	11	6	A25B64			A
A25-2B15*2D15	11	A27-1B17/1D17	11	8	A25B65			A
A25-2B16*2D16	11	A23-2A25/2C25	11	7	A25B66			A
A25-2B17*2D17	11	A24-2B25/2D25	11	6	A25B67			A
A25-2B18*2D18	11	A27-1A19/1C19	11	8	A25B68			A
A25-2B19*2D19	11	A23-2B25/2D25	11	7	A25B69			A
A25-2B20/2D20	11	A24-2B08*2D08	11	5	A24B58			A
A25-2B21/2D21	11	A23-2B08*2D08	11	5	A23B58			A
A25-2B22/2D22	11	A26-2B41*2D41	11	5	A26B91			A
A25-2B24/2D24	11	A26-2B08*2D08	11	5	A26B58			A
A25-2B25/2D25	11	A25-2A03*2C03	11	5	A25A53			A
A25-2B26/2D26	11	A25-2B41*2D41	11	5	A25B91			A
A25-2B27/2D27	11	A22-1B38*1D38	11	8	A22B38			A
A25-2B28/2D28	11	A15-2B19*2D19	11	12	A15B69			A

PAGE 85 PACK A25

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A25-2B30/2D30	11	A23-2A03*2C03	11	6	A23A53			A
A25-2B32*2D32	11	A24-2A26/2C26	11	6	A25B82			A
A25-2B33*2D33	11	A27-1B16/1D16	11	10	A25B83			A
A25-2B34/2D34	11	A20-1B17*1D17	11	12	A20B17			A
A25-2B35/2D35	11	A26-1A42*1C42	11	7	A26A42			A
A25-2B36/2D36	11	A25-1A41*1C41	11	7	A25A41			A
A25-2B37/2D37	11	A23-1A41*1C41	11	8	A23A41			A
A25-2B38/2D38	11	A24-1A41*1C41	11	8	A24A41			A
A25-2B40*2D40	11	A25-2A26/2C26	11	5	A25B90			A
A25-2B41*2D41	11	A25-2B26/2D26	11	5	A25B91			A
A25-2B42*2D42	11	A26-2B26/2D26	11	5	A25B92			A
A25-2B43*2D43	11	A24-2B26/2D26	11	5	A25B93			A

PAGE 86 PACK A26

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A26-1A05/1C05	11	A22-2B33*2D33	11	12	A22B83			A
A26-1A07/1C07	11	A22-2A22*2C22	11	11	A22A72			A
A26-1A09*1C09	11	A20-2B29/2D29	11	13	A26A09			A
A26-1A10*1C10	11	A20-2B31/2D31	11	13	A26A10			A
A26-1A11*1C11	11	A20-2A29/2C29	11	13	A26A11			A
A26-1A12/1C12	11	A22-2B05/2D05	11	9	A22B85			A
A26-1A12/1C12	22	A25-1A12/1C12	22	5	A22B85			A
A26-1A13/1C13	11	A22-2A04/2C04	11	9	A22A75			A
A26-1A13/1C13	22	A25-1A13/1C13	22	5	A22A75			A
A26-1A14/1C14	11	A22-2A03/2C03	11	8	A22B77			A
A26-1A14/1C14	22	A25-1A14/1C14	22	5	A22B77			A
A26-1A15/1C15	11	A27-2A17*2C17	11	8	A27A67			A
A26-1A16/1C16	11	A27-2B17*2D17	11	8	A27B67			A
A26-1A17/1C17	11	A22-2A07/2C07	11	9	A22A85			A
A26-1A17/1C17	22	A25-1A17/1C17	22	5	A22A85			A
A26-1A18/1C18	11	A22-2A10/2C10	11	9	A22B19			A
A26-1A18/1C18	22	A25-1A18/1C18	22	6	A22B19			A
A26-1A19/1C19	11	A22-1A29/1C29	11	8	A22A76			A
A26-1A19/1C19	22	A25-1A19/1C19	22	6	A22A76			A
A26-1A20/1C20	11	A22-2B10/2D10	11	8	A22A86			A
A26-1A20/1C20	22	A25-1A20/1C20	22	6	A22A86			A
A26-1A21/1C21	11	A22-2B03/2D03	11	8	A22A74			A
A26-1A21/1C21	22	A25-1A21/1C21	22	6	A22A74			A
A26-1A22/1C22	11	A26-2A13*2C13	11	7	A26A63			F
A26-1A22/1C22	22	A26-1B28/1D28	22	6	A26A63			A
A26-1A24/1C24	11	A15-2B18*2D18	11	13	A15B68			A
A26-1A25*1C25	11	A25-1B25/1D25	11	6	A26A25			A
A26-1A26*1C26	11	A27-2A31/2C31	11	8	A26A26			A
A26-1A27*1C27	11	A27-2A28/2C28	11	8	A26A27			A
A26-1A28*1C28	11	A22-2A31/2C31	11	10	A26A28			A
A26-1A29/1C29	11	A22-1A09/1C09	11	8	A22A43			A
A26-1A29/1C29	22	A25-1A29/1C29	22	5	A22A43			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A26-1A30/1C30	11	A22-1A10/1C10	11	8	A22A37			A
A26-1A30/1C30	22	A25-1A30/1C30	22	5	A22A37			A
A26-1A31/1C31	11	A22-1A07/1C07	11	8	A22B37			A
A26-1A31/1C31	22	A25-1A31/1C31	22	5	A22B37			A
A26-1A32/1C32	11	A22-1B21/1D21	11	7	A22B63			A
A26-1A32/1C32	22	A25-1A32/1C32	22	5	A22B63			A
A26-1A33/1C33	11	A22-1B18/1D18	11	8	A22B42			A
A26-1A33/1C33	22	A25-1A33/1C33	22	5	A22B42			A
A26-1A34/1C34	11	A22-1B17/1D17	11	8	A22A34			A
A26-1A34/1C34	22	A25-1A34/1C34	22	5	A22A34			A
A26-1A35*1C35	11	A26-2A38/2C38	11	8	A26A35			F
A26-1A36*1C36	11	A26-2A35/2C35	11	7	A26A36			A
A26-1A37*1C37	11	A21-2A42/2C42	11	11	A26A37			A
A26-1A41*1C41	11	A25-2A38/2C38	11	8	A26A41			F
A26-1A42*1C42	11	A25-2B35/2D35	11	7	A26A42			A
A26-1A43*1C43	11	A24-2B35/2D35	11	7	A26A43			A
A26-1B04*1D04	11	A21-2A34/2C34	11	13	A26B04			A
A26-1B05/1D05	11	A27-1A20*1C20	11	5	A27A20			A
A26-1B07*1D07	11	A21-2B42/2D42	11	14	A26B07			A
A26-1B08*1D08	11	A21-2B34/2D34	11	13	A26B08			A
A26-1B09/1D09	11	A15-2B20*2D20	11	15	A15B70			A
A26-1B10*1D10	11	A26-2B35/2D35	11	10	A26B10			A
A26-1B11/1D11	11	A15-2B24*2D24	11	15	A15B74			A
A26-1B12*1D12	11	A26-2B36/2D36	11	10	A26B12			A
A26-1B13*1D13	11	A20-2A26/2C26	11	12	A26B13			A
A26-1B14*1D14	11	A25-1B20/1D20	11	5	A26B14			A
A26-1B15*1D15	11	A22-2B29/2D29	11	11	A26B15			A
A26-1B16/1D16	11	A22-2A09/2C09	11	9	A22B87			A
A26-1B16/1D16	22	A25-1B16/1D16	22	5	A22B87			A
A26-1B17/1D17	11	A22-1B33/1D33	11	8	A22B74			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A26-1B17/1D17	22	A25-1B17/1D17	22	5	A22B74			A
A26-1B18/1D18	11	A22-1A30/1C30	11	8	A22B69			A
A26-1B18/1D18	22	A25-1B18/1D18	22	6	A22B69			A
A26-1B19/1D19	11	A22-2B08/2D08	11	8	A22A87			A
A26-1B19/1D19	22	A25-1B19/1D19	22	6	A22A87			A
A26-1B20/1D20	11	A22-1A27*1C27	11	9	A22A27			A
A26-1B21/1D21	11	A22-2B04/2D04	11	8	A22B86			A
A26-1B21/1D21	22	A25-1B21/1D21	22	6	A22B86			A
A26-1B22/1D22	11	A15-2A21*2C21	11	14	A15A71			A
A26-1B25/1D25	11	A27-2A42/2C42	11	9	A23A25			A
A26-1B27*1D27	11	A25-1B35/1D35	11	5	A26B27			A
A26-1B28/1D28	22	A26-1A22/1C22	22	6	A26A63			A
A26-1B29/1D29	11	A27-2B14*2D14	11	6	A27B64			A
A26-1B30/1D30	11	A27-2A15*2C15	11	6	A27A65			A
A26-1B32/1D32	11	A22-1B08/1D08	11	8	A22A33			A
A26-1B32/1D32	22	A25-1B32/1D32	22	5	A22A33			A
A26-1B33/1D33	11	A22-1B28/1D28	11	7	A22A64			A
A26-1B33/1D33	22	A25-1B33/1D33	22	5	A22A64			A
A26-1B34/1D34	11	A22-1B22/1D22	11	7	A22A61			A
A26-1B34/1D34	22	A25-1B34/1D34	22	5	A22A61			A
A26-1B35/1D35	11	A27-2B32*2D32	11	7	A27B82			A
A26-1B36/1D36	11	A22-1B16/1D16	11	8	A22B43			A
A26-1B36/1D36	22	A25-1B36/1D36	22	5	A22B43			A
A26-1B37/1D37	11	A22-1B07/1D07	11	8	A22B36			A
A26-1B37/1D37	22	A25-1B37/1D37	22	5	A22B36			A
A26-1B40/1D40	11	A22-1A08/1C08	11	8	A22A42			A
A26-1B40/1D40	22	A25-1B40/1D40	22	5	A22A42			A
A26-1B41/1D41	11	A22-1A21/1C21	11	7	A22B62			A
A26-1B41/1D41	22	A22-2B12*2D12	22	7	A22B62			A
A26-1B42/1D42	11	A22-1B29/1D29	11	6	A22B64			A
A26-1B42/1D42	22	A25-1B42/1D42	22	5	A22B64			A
A26-1B43*1D43	11	A24-2A38/2C38	11	8	A26B43			A
A26-2A03*2C03	11	A25-2A24/2C24	11	5	A26A53			A

PAGE 89 PACK A26

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A26-2A04*2C04	11	B19-2A33/2C33	11	21	A26A54			A
A26-2A05/2C05	11	A27-1A14*1C14	11	7	A27A14			A
A26-2A05/2C05	22	A25-2A05/2C05	22	5	A27A14			A
A26-2A07/2C07	11	A27-1A13*1C13	11	7	A27A13			A
A26-2A07/2C07	22	A25-2A07/2C07	22	5	A27A13			A
A26-2A08/2C08	11	A27-1AC8*1C08	11	8	A27A08			A
A26-2A08/2C08	22	A25-2A08/2C08	22	5	A27A08			A
A26-2A09/2C09	11	A27-1B08*1D08	11	8	A27B08			A
A26-2A09/2C09	22	A25-2A09/2C09	22	5	A27B08			A
A26-2A10/2C10	11	A27-1A12*1C12	11	8	A27A12			A
A26-2A10/2C10	22	A25-2A10/2C10	22	5	A27A12			A
A26-2A11/2C11	11	A24-2B11*2D11	11	5	A24B61			A
A26-2A12/2C12	11	A27-2A07*2C07	11	5	A27A57			A
A26-2A13*2C13	11	A26-1A22/1C22	11	7	A26A63			F
A26-2A16/2C16	11	A27-1B14*1D14	11	8	A27B14			A
A26-2A16/2C16	22	A25-2A16/2C16	22	5	A27B14			A
A26-2A17/2C17	11	A27-1B11*1D11	11	9	A27B11			A
A26-2A17/2C17	22	A25-2A17/2C17	22	5	A27B11			A
A26-2A18/2C18	11	A27-1AC7*1C07	11	9	A27A07			A
A26-2A18/2C18	22	A25-2A18/2C18	22	6	A27A07			A
A26-2A19/2C19	11	A27-1B05*1D05	11	9	A27B05			A
A26-2A19/2C19	22	A25-2A19/2C19	22	6	A27B05			A
A26-2A20*2C20	11	B19-2A35/2C35	11	20	A26A70			A
A26-2A21/2C21	11	A24-2A40*2C40	11	6	A24A90			A
A26-2A22/2C22	11	A26-2A40*2C40	11	5	A26A90			A
A26-2A24/2C24	11	A26-2B11*2D11	11	5	A26B61			A
A26-2A25/2C25	11	A25-2BC9*2D09	11	5	A25B59			A
A26-2A26/2C26	11	A25-2A40*2C40	11	5	A25A90			A
A26-2A32/2C32	11	A27-1A33*1C33	11	8	A27A33			A
A26-2A32/2C32	22	A25-2A32/2C32	22	5	A27A33			A
A26-2A33*2C33	11	A23-2A22/2C22	11	7	A26A83			A
A26-2A34*2C34	11	A27-2A34/2C34	11	5	A26A84			A

PAGE 90 PACK A26

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A26-2A35/2C35	11	A26-1A36*1C36	11	7	A26A36			A
A26-2A36/2C36	11	A25-1B10*1D10	11	10	A25B10			A
A26-2A37/2C37	11	A24-1A36*1C36	11	8	A24A36			A
A26-2A38/2C38	11	A26-1A35*1C35	11	8	A26A35			F
A26-2A40*2C40	11	A26-2A22/2C22	11	5	A26A90			A
A26-2A41*2C41	11	A27-1A10/1C10	11	11	A26A91			A
A26-2A42*2C42	11	A23-2B22/2D22	11	6	A26A92			A
A26-2A43/2C43	11	A24-2B42*2D42	11	5	A24B92			A
A26-2B03*2D03	11	B19-2A38/2C38	11	22	A26B53			A
A26-2B04*2D04	11	B19-2A34/2C34	11	21	A26B54			A
A26-2B05/2D05	11	A27-1B15*1D15	11	7	A27B15			A
A26-2B05/2D05	22	A25-2B05/2D05	22	5	A27B15			A
A26-2B07/2D07	11	A27-2B07*2D07	11	5	A27B57			A
A26-2B08*2D08	11	A25-2B24/2D24	11	5	A26B58			A
A26-2B09*2D09	11	A26-2B24/2D24	11	5	A26B59			A
A26-2B10/2D10	11	A27-2B08*2D08	11	5	A27B58			A
A26-2B11*2D11	11	A26-2A24/2C24	11	5	A26B61			A
A26-2B12/2D12	11	A27-1B35*1D35	11	5	A27B35			A
A26-2B13/2D13	11	A27-2A03*2C03	11	5	A27A53			A
A26-2B14*2D14	11	A24-2B24/2D24	11	6	A26B64			A
A26-2B15*2D15	11	A27-1A11/1C11	11	8	A26B65			A
A26-2B16*2D16	11	A23-2B24/2D24	11	7	A26B66			A
A26-2B17*2D17	11	A24-2A24/2C24	11	7	A26B67			A
A26-2B18*2D18	11	A27-1B13/1D13	11	8	A26B68			A
A26-2B19*2D19	11	A23-2A24/2C24	11	8	A26B69			A
A26-2B20/2D20	11	A24-2B09*2D09	11	5	A24B59			A
A26-2B21/2D21	11	A23-2B09*2D09	11	6	A23B59			A

PAGE 91 PACK A26

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A26-2B22/2D22	11	A26-2B42*2D42	11	5	A26B92			A
A26-2B24/2D24	11	A26-2B09*2D09	11	5	A26B59			A
A26-2B25/2D25	11	A25-2B11*2D11	11	6	A25B61			A
A26-2B26/2D26	11	A25-2B42*2D42	11	5	A25B92			A
A26-2B27/2D27	11	A22-1A24*1C24	11	10	A22A24			A
A26-2B28/2D28	11	A15-2A19*2C19	11	13	A15A69			A
A26-2B30/2D30	11	A23-2B11*2D11	11	7	A23B61			A
A26-2B32*2D32	11	A24-2A22/2C22	11	7	A26B82			A
A26-2B33*2D33	11	A27-1B07/1D07	11	10	A26B83			A
A26-2B35/2D35	11	A26-1B10*1D10	11	10	A26B10			A
A26-2B36/2D36	11	A26-1B12*1D12	11	10	A26B12			A
A26-2B37/2D37	11	A24-1B12*1D12	11	11	A24B12			A
A26-2B38/2D38	11	A24-1A35*1C35	11	9	A24A35			A
A26-2B40*2D40	11	A25-2A22/2C22	11	5	A26B90			A
A26-2B41*2D41	11	A25-2B22/2D22	11	5	A26B91			A
A26-2B42*2D42	11	A26-2B22/2D22	11	5	A26B92			A
A26-2B43*2D43	11	A24-2B22/2D22	11	5	A26B93			A

PAGE 92 PACK A27

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A27-1A03*1C03	11	A18-2A09/2C09	11	13	A27A03			A
A27-1A04*1C04	11	A20-2AC9/2C09	11	12	A27A04			A
A27-1A05*1C05	11	A16-2B42/2D42	11	17	A27A05			A
A27-1A07*1C07	11	A26-2A18/2C18	11	9	A27A07			A
A27-1A08*1C08	11	A26-2A08/2C08	11	8	A27A08			A
A27-1A09/1C09	11	A15-2B03*2D03	11	14	A15B53			A
A27-1A10/1C10	11	A26-2A41*2C41	11	11	A26A91			A
A27-1A11/1C11	11	A26-2B15*2D15	11	8	A26B65			A
A27-1A12*1C12	11	A26-2A10/2C10	11	8	A27A12			A
A27-1A13*1C13	11	A26-2A07/2C07	11	7	A27A13			A
A27-1A14*1C14	11	A26-2A05/2C05	11	7	A27A14			A
A27-1A15/1C15	11	A15-1A09*1C09	11	11	A15A09			A
A27-1A16/1C16	11	A15-1A12*1C12	11	11	A15A12			A
A27-1A17/1C17	11	A25-2A41*2C41	11	11	A25A91			A
A27-1A18/1C18	11	A15-1B09*1D09	11	11	A15B09			A
A27-1A19/1C19	11	A25-2B18*2D18	11	8	A25B68			A
A27-1A20*1C20	11	A26-1B05/1D05	11	5	A27A20			A
A27-1A22/1C22	11	A19-1B20*1D20	11	10	A19B20			A
A27-1A24/1C24	11	A15-1B05*1D05	11	11	A15B05			A
A27-1A25/1C25	11	A24-2B15*2D15	11	8	A24B65			A
A27-1A26/1C26	11	A23-2A09/2C09	11	8	A27B08			A
A27-1A27/1C27	11	A23-2A07/2C07	11	8	A27A13			A
A27-1A28/1C28	11	A23-2A05/2C05	11	7	A27A14			A
A27-1A29/1C29	11	A24-2A41*2C41	11	10	A24A91			A
A27-1A30*1C30	11	A22-1B30/1D30	11	7	A27A30			A
A27-1A31*1C31	11	A27-2B36/2D36	11	61	A27A31			A
A27-1A32/1C32	11	A23-2B15*2D15	11	8	A23B65			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A27-1A33*1C33	11	A26-2A32/2C32	11	8	A27A33			A
A27-1A34/1C34	11	A15-1B04*1D04	11	12	A15B04			A
A27-1A35*1C35	11	A23-2B12/2D12	11	7	A27A35			A
A27-1A36*1C36	11	A23-2B07/2D07	11	6	A27A36			A
A27-1A37*1C37	11	A24-2B10/2D10	11	6	A27A37			A
A27-1A38*1C38	11	A24-2B13/2D13	11	6	A27A38			A
A27-1A40*1C40	11	A24-2B12/2D12	11	6	A27A40			A
A27-1A41*1C41	11	A25-2B07/2D07	11	5	A27A41			A
A27-1A42/1C42	11	A23-2A16/2C16	11	7	A27B14			A
A27-1A43/1C43	11	A23-2A32/2C32	11	8	A27A33			A
A27-1B03*1D03	11	A19-2A09/2C09	11	13	A27B03			A
A27-1B04*1D04	11	A17-2A09/2C09	11	14	A27B04			A
A27-1B05*1D05	11	A26-2A19/2C19	11	9	A27B05			A
A27-1B07/1D07	11	A26-2B33*2D33	11	10	A26B83			A
A27-1B08*1D08	11	A26-2A09/2C09	11	8	A27B08			A
A27-1B09/1D09	11	A15-2A03*2C03	11	14	A15A53			A
A27-1B10/1D10	11	A15-2A07*2C07	11	14	A15A57			A
A27-1B11*1D11	11	A26-2A17/2C17	11	9	A27B11			A
A27-1B12/1D12	11	A15-2B07*2D07	11	14	A15B57			A
A27-1B13/1D13	11	A26-2B18*2D18	11	8	A26B68			A
A27-1B14*1D14	11	A26-2A16/2C16	11	8	A27B14			A
A27-1B15*1D15	11	A26-2B05/2D05	11	7	A27B15			A
A27-1B16/1D16	11	A25-2B33*2D33	11	10	A25B83			A
A27-1B17/1D17	11	A25-2B15*2D15	11	8	A25B65			A
A27-1B18/1D18	11	A15-2A43*2C43	11	17	A15A93			A
A27-1B19/1D19	11	A24-2A34*2C34	11	11	A24A84			A
A27-1B20*1D20	11	A25-1B05/1D05	11	5	A27B20			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A27-1B21*1D21	11	A24-1B05/1D05	11	6	A27B21			A
A27-1B22*1D22	11	A23-1B05/1D05	11	6	A27B22			A
A27-1B24/1D24	11	A15-1A05*1C05	11	12	A15A05			A
A27-1B25/1D25	11	A24-2B18*2D18	11	8	A24B68			A
A27-1B26/1D26	11	A23-2A10/2C10	11	8	A27A12			A
A27-1B27/1D27	11	A23-2B05/2D05	11	7	A27B15			A
A27-1B28/1D28	11	A25-2A34*2C34	11	9	A25A84			A
A27-1B29*1D29	11	A27-2A36/2C36	11	61	A27B29			A
A27-1B30/1D30	11	A24-2B33*2D33	11	9	A24B83			A
A27-1B31/1D31	11	A23-2B18*2D18	11	8	A23B68			A
A27-1B32*1D32	11	A23-2B10/2D10	11	7	A27B32			A
A27-1B33*1D33	11	B20-2A40/2C40	11	25	A27B33			A
A27-1B34*1D34	11	A23-2B13/2D13	11	7	A27B34			A
A27-1B35*1D35	11	A26-2B12/2D12	11	5	A27B35			A
A27-1B36/1D36	11	A23-2A18/2C18	11	8	A27A07			A
A27-1B37/1D37	11	A23-2A19/2C19	11	8	A27B05			A
A27-1B38/1D38	11	A23-2A08/2C08	11	7	A27A08			A
A27-1B40*1D40	11	A25-2B13/2D13	11	6	A27B40			A
A27-1B41*1D41	11	A25-2B12/2D12	11	5	A27B41			A
A27-1B42*1D42	11	A24-2B07/2D07	11	5	A27B42			A
A27-1B43/1D43	11	A23-2A17/2C17	11	7	A27B11			A
A27-2A03*2C03	11	A26-2B13/2D13	11	5	A27A53			A
A27-2A04*2C04	11	A23-1A38/1C38	11	6	A27A54			A
A27-2A05*2C05	11	A24-1A40/1C40	11	5	A27A55			A
A27-2A07*2C07	11	A26-2A12/2C12	11	5	A27A57			A
A27-2A08*2C08	11	A25-2A12/2C12	11	5	A27A58			A
A27-2A09/2C09	11	A22-1B31*1D31	11	8	A22B31			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A27-2A10*2C10	11	A24-2A12/2C12	11	5	A27A60			A
A27-2A11*2C11	11	A23-2A12/2C12	11	6	A27A61			A
A27-2A12*2C12	11	A24-1B38/1D38	11	6	A27A62			A
A27-2A13*2C13	11	A25-1B29/1D29	11	7	A27A63			A
A27-2A14/2C14	11	A22-2A17*2C17	11	8	A22A67			F
A27-2A15*2C15	11	A26-1B30/1D30	11	6	A27A65			A
A27-2A16*2C16	11	A25-1A16/1C16	11	8	A27A66			A
A27-2A17*2C17	11	A26-1A15/1C15	11	8	A27A67			A
A27-2A18*2C18	11	A22-2B15/2D15	11	7	A27A68			A
A27-2A19*2C19	11	A23-1B29/1D29	11	8	A27A69			A
A27-2A20/2C20	11	A22-2B17*2D17	11	8	A22B67			A
A27-2A21*2C21	11	A24-1B30/1D30	11	8	A27A71			A
A27-2A22*2C22	11	A23-1A16/1C16	11	10	A27A72			A
A27-2A24/2C24	11	A22-2A15*2C15	11	8	A22A65			A
A27-2A25*2C25	11	A24-1A15/1C15	11	10	A27A75			A
A27-2A26/2C26	11	A22-2B41*2D41	11	7	A22B91			A
A27-2A27/2C27	11	A22-1A36*1C36	11	9	A22A36			A
A27-2A28/2C28	11	A26-1A27*1C27	11	8	A26A27			A
A27-2A29/2C29	11	A25-1A27*1C27	11	9	A25A27			A
A27-2A30/2C30	11	A25-1A26*1C26	11	9	A25A26			A
A27-2A31/2C31	11	A26-1A26*1C26	11	8	A26A26			A
A27-2A32/2C32	11	A23-1A26*1C26	11	10	A23A26			A
A27-2A34/2C34	11	A26-2A34*2C34	11	5	A26A84			A
A27-2A35*2C35	11	A22-1B26/1D26	11	11	A27A85			A
A27-2A36/2C36	11	A27-1B29*1D29	11	61	A27B29			A
A27-2A37/2C37	11	A25-1B12*1D12	11	11	A25B12			A
A27-2A38/2C38	11	A25-1A35*1C35	11	9	A25A35			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A27-2A40/2C40	11	A23-1B10*1D10	11	12	A23B10			A
A27-2A41*2C41	11	A22-2A27/2C27	11	7	A27A91			A
A27-2A42/2C42	11	A26-1B25/1D25	11	9	A23A25			A
A27-2A43/2C43	11	A22-1A22*1C22	11	12	A22A22			A
A27-2B03*2D03	11	A23-1A04/1C04	11	10	A27B53			A
A27-2B04*2D04	11	A23-1A40/1C40	11	6	A27B54			A
A27-2B05*2D05	11	A23-1B38/1D38	11	6	A27B55			A
A27-2B07*2D07	11	A26-2B07/2D07	11	5	A27B57			A
A27-2B08*2D08	11	A26-2B10/2D10	11	5	A27B58			A
A27-2B09*2D09	11	A25-2B10/2D10	11	5	A27B59			A
A27-2B10*2D10	11	A22-1B12/1D12	11	10	A27B60			A
A27-2B11*2D11	11	A24-1A38/1C38	11	6	A27B61			A
A27-2B12/2D12	11	A15-1B10*1D10	11	15	A15B10			A
A27-2B13*2D13	11	A25-1A15/1C15	11	8	A27B63			A
A27-2B14*2D14	11	A26-1B29/1D29	11	6	A27B64			A
A27-2B15*2D15	11	A25-1B30/1D30	11	7	A27B65			A
A27-2B16/2D16	11	A22-2A16*2C16	11	8	A22A66			A
A27-2B17*2D17	11	A26-1A16/1C16	11	8	A27B67			A
A27-2B18/2D18	11	B21-1A42*1C42	11	14	B21A42			A
A27-2B19*2D19	11	A22-1B41/1D41	11	8	A27B69			A
A27-2B20*2D20	11	A23-1A15/1C15	11	10	A27B70			A
A27-2B21*2D21	11	A24-1B29/1D29	11	8	A27B71			A
A27-2B22*2D22	11	A23-1B30/1D30	11	9	A27B72			A
A27-2B24*2D24	11	A24-1A16/1C16	11	10	A27B74			A
A27-2B25/2D25	11	A22-1A16*1C16	11	11	A22A16			A
A27-2B26*2D26	11	A24-1B35/1D35	11	8	A27B76			A
A27-2B27/2D27	11	A22-1B24*1D24	11	10	A22B24			A

PAGE 97 PACK A27

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A27-2B28/2D28	11	A23-1A27*1C27	11	10	A23A27			A
A27-2B29/2D29	11	A24-1A27*1C27	11	9	A24A27			A
A27-2B30/2D30	11	A24-1A26*1C26	11	10	A24A26			A
A27-2B31*2D31	11	A20-1B16/1D16	11	13	A27B81			A
A27-2B32*2D32	11	A26-1B35/1D35	11	7	A27B82			A
A27-2B33*2D33	11	A21-2A41/2C41	11	7	A27B83			A
A27-2B34/2D34	11	A23-1A36*1C36	11	10	A23A36			A
A27-2B35*2D35	11	A24-1A04/1C04	11	12	A27B85			A
A27-2B36/2D36	11	A27-1A31*1C31	11	61	A27A31			A
A27-2B37/2D37	11	A23-1B12*1D12	11	12	A23B12			A
A27-2B38/2D38	11	A25-1A36*1C36	11	9	A25A36			A
A27-2B40/2D40	11	A24-1B10*1D10	11	12	A24B10			A
A27-2B41/2D41	11	A23-1A35*1C35	11	10	A23A35			A
A27-2B42/2D42	11	A22-1A26*1C26	11	12	A22A26			A
A27-2B43/2D43	11	A23-1A25*1C25	11	12	A23A25			A

PAGE 98 PACK B01

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B01-1A01/----		B01-1AC2/----		2	B27B01		BARE	F	30	1
B01-1A02/----		B01-1AC1/----		2	B27B01		BARE	F	30	1
B01-1A02/----		B01-1BC2/----		2	B27B01		BARE	F	30	1
B01-1A03/1C03	11	B04-1A05*1C05	11	5	B04A05			A		
B01-1A04/1C04	11	B22-2BC7*2DC7	11	20	B22B57			A		
B01-1A05/1C05	11	B04-1AC7*1C07	11	5	B04A07			A		
B01-1A07/1C07	11	B22-2A11*2C11	11	20	B22A61			A		
B01-1A22/1C22	11	B04-2A34*2C34	11	10	B04A84			A		
B01-1A24/1C24	11	B04-1B24*1D24	11	8	B04B24			A		
B01-1A38*1C38	11	B14-1A40/1C40	11	11	B01A38			A		
B01-1A40/1C40	11	B04-2B29*2D29	11	8	B04B79			A		
B01-1A42/1C42	11	B04-2B07*2D07	11	6	B04B57			A		
B01-1B01/----		B02-1A01/----		2	B27B01		BARE	F	30	1
B01-1B01/----		B01-1B02/----		2	B27B01		BARE	F	30	1
B01-1B02/----		B01-1A02/----		2	B27B01		BARE	F	30	1
B01-1B02/----		B01-1B01/----		2	B27B01		BARE	F	30	1
B01-1B03*1D03	11	B14-1A14/1C14	11	11	B01B03			A		
B01-1B04*1D04	11	B14-1A04/1C04	11	10	B01B04			A		
B01-1B05*1D05	11	B14-1A07/1C07	11	10	B01B05			A		
B01-1B07/1D07	11	B04-1B35*1D35	11	7	B04B35			A		
B01-1B14/1D14	11	B04-1AC4*1C04	11	5	B04A04			A		
B01-1B22*1D22	11	B14-1A22/1C22	11	13	B01B22			A		
B01-1B24/1D24	11	B04-1A24*1C24	11	7	B04A24			A		
B01-1B31/1D31	11	B04-1A35*1C35	11	6	B04A35			A		
B01-1B38*1D38	11	A18-2B28/2D28	11	19	B01B38			A		
B01-1B40/1D40	11	B14-2B40*2D40	11	15	B14B90			A		
B01-2A01/----		B01-2AC2/----		2	B27B51		BARE	F	30	1
B01-2A02/----		B01-2A01/----		2	B27B51		BARE	F	30	1
B01-2A02/----		B01-2BC2/----		2	B27B51		BARE	F	30	1

PAGE 99 PACK B01

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B01-2A24/2C24	11	B14-2B42*2D42	11	12	B14B92			A		
B01-2A40*2C40	11	A18-1B15/1D15	11	32	B01A90			A		
B01-2A41*2C41	11	A18-1B16/1D16	11	32	B01A91			A		
B01-2A42/2C42	11	B14-2A41*2C41	11	10	B14A91			A		
B01-2A43/2C43	11	B14-2A40*2C40	11	10	B14A90			A		
B01-2B01/----		B02-2AC1/----		2	B27B51		BARE	F	30	1
B01-2B01/----		B01-2B02/----		2	B27B51		BARE	F	30	1
B01-2B02/----		B01-2AC2/----		2	B27B51		BARE	F	30	1
B01-2B02/----		B01-2BC1/----		2	B27B51		BARE	F	30	1
B01-2B03/2D03	11	B14-2BC5*2DC5	11	10	B14B55			A		
B01-2B05*2D05	11	B04-2A09/2C09	11	5	B01B55			A		
B01-2B21/2D21	11	B14-1B38*1D38	11	13	B14B38			A		
B01-2B40*2D40	11	B04-2A07/2C07	11	7	B01B90			A		
B01-2B41*2D41	11	B22-2B27/2D27	11	16	B01B91			A		
B01-2B42*2D42	11	B04-2B05/2D05	11	8	B01B92			A		
B01-2B43*2D43	11	B22-2A26/2C26	11	16	B01B93			A		

PAGE 100 PACK B02

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B02-1A01/----		B01-1B01/----		2	B27B01		BARE	F	30	1
B02-1A01/----		B02-1AC2/----		2	B27B01		BARE	F	30	1
B02-1A02/----		B02-1A01/----		2	B27B01		BARE	F	30	1
B02-1A02/----		B02-1B02/----		2	B27B01		BARE	F	30	1
B02-1A03/1C03	11	B04-1A21*1C21	11	5	B04A21			A		
B02-1A05/1C05	11	B04-1A03*1C03	11	5	B04A03			A		
B02-1A22/1C22	11	B04-2A27*2C27	11	9	B04A77			A		
B02-1A24/1C24	11	B04-1A22*1C22	11	7	B04A22			A		
B02-1A38*1C38	11	B15-1A40/1C40	11	11	B02A38			A		
B02-1A40/1C40	11	B04-2A35*2C35	11	8	B04A85			A		
B02-1A41*1C41	11	A18-1AC3/1C03	11	27	B02A41			A		
B02-1A42/1C42	11	B04-2A05*2C05	11	5	B04A55			A		
B02-1B01/----		B03-1AC1/----		2	B27B01		BARE	F	30	1
B02-1B01/----		B02-1B02/----		2	B27B01		BARE	F	30	1
B02-1B02/----		B02-1A02/----		2	B27B01		BARE	F	30	1
B02-1B02/----		B02-1B01/----		2	B27B01		BARE	F	30	1
B02-1B03*1D03	11	B15-1A14/1C14	11	11	B02B03			A		
B02-1B04*1D04	11	B15-1A04/1C04	11	10	B02B04			A		
B02-1B05*1D05	11	B15-1A07/1C07	11	10	B02B05			A		
B02-1B07/1D07	11	B04-2A36*2C36	11	11	B04A86			A		
B02-1B14/1D14	11	B04-1B18*1D18	11	6	B04B18			A		
B02-1B22*1D22	11	B15-1A22/1C22	11	13	B02B22			A		
B02-1B24/1D24	11	B04-1B26*1D26	11	7	B04B26			A		
B02-1B31/1D31	11	B04-1A36*1C36	11	5	B04A36			A		
B02-1B38*1D38	11	A18-2B37/2D37	11	18	B02B38			A		
B02-1B40/1D40	11	B15-2B40*2D40	11	15	B15B90			A		
B02-2A01/----		B01-2B01/----		2	B27B51		BARE	F	30	1
B02-2A01/----		B02-2A02/----		2	B27B51		BARE	F	30	1
B02-2A02/----		B02-2A01/----		2	B27B51		BARE	F	30	1
B02-2A02/----		B02-2B02/----		2	B27B51		BARE	F	30	1

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B02-2A24/2C24	11	B15-2B42*2D42	11	12	B15B92			A		
B02-2A40*2C40	11	B21-1B05/1D05	11	22	B02A90			A		
B02-2A41*2C41	11	B21-1B11/1D11	11	22	B02A91			A		
B02-2A42/2C42	11	B15-2A41*2C41	11	10	B15A91			A		
B02-2A43/2C43	11	B15-2A40*2C40	11	10	B15A90			A		
B02-2B01/----		B03-2A01/----		2	B27B51		BARE	F	30	1
B02-2B01/----		B02-2B02/----		2	B27B51		BARE	F	30	1
B02-2B02/----		B02-2A02/----		2	B27B51		BARE	F	30	1
B02-2B02/----		B02-2B01/----		2	B27B51		BARE	F	30	1
B02-2B03/2D03	11	B15-2B05*2D05	11	10	B15B55			A		
B02-2B05*2D05	11	B04-2B16/2D16	11	5	B02B55			A		
B02-2B21/2D21	11	B15-1B38*1D38	11	13	B15B38			A		
B02-2B31*2D31	11	A18-1B09/1D09	11	31	B02B81			A		
B02-2B40*2D40	11	B04-2B14/2D14	11	6	B02B90			A		
B02-2B42*2D42	11	B04-2B12/2D12	11	6	B02B92			A		

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B03-1A01/----		B02-1B01/----		2	B27B01		BARE	F	30	1
B03-1A01/----		B03-1A02/----		2	B27B01		BARE	F	30	1
B03-1A02/----		B03-1A01/----		2	B27B01		BARE	F	30	1
B03-1A02/----		B03-1B02/----		2	B27B01		BARE	F	30	1
B03-1A03/1C03	11	B04-1A14*1C14	11	5	B04A14			A		
B03-1A05/1C05	11	B04-1A17*1C17	11	5	B04A17			A		
B03-1A22/1C22	11	B04-2B34*2D34	11	9	B04B84			A		
B03-1A24/1C24	11	B04-1A26*1C26	11	6	B04A26			A		
B03-1A38*1C38	11	B16-1A40/1C40	11	11	B03A38			A		
B03-1A40/1C40	11	B04-2B36*2D36	11	8	B04B86			A		
B03-1A41*1C41	11	A18-1A26/1C26	11	24	B03A41			A		
B03-1A42/1C42	11	B04-1A38*1C38	11	5	B04A38			A		
B03-1B01/----		B04-1A01/----		2	B27B01		BARE	F	30	1
B03-1B01/----		B03-1B02/----		2	B27B01		BARE	F	30	1
B03-1B02/----		B03-1A02/----		2	B27B01		BARE	F	30	1
B03-1B02/----		B03-1B01/----		2	B27B01		BARE	F	30	1
B03-1B03*1D03	11	B16-1A14/1C14	11	11	B03B03			A		
B03-1B04*1D04	11	B16-1A04/1C04	11	10	B03B04			A		
B03-1B05*1D05	11	B16-1A07/1C07	11	10	B03B05			A		
B03-1B07/1D07	11	B04-2A38*2C38	11	11	B04A88			A		
B03-1B14/1D14	11	B04-1A11*1C11	11	5	B04A11			A		
B03-1B22*1D22	11	B16-1A22/1C22	11	13	B03B22			A		
B03-1B24/1D24	11	B04-1B27*1D27	11	6	B04B27			A		
B03-1B31/1D31	11	B04-1B29*1D29	11	5	B04B29			A		
B03-1B38*1D38	11	A18-2B34/2D34	11	18	B03B38			A		
B03-1B40/1D40	11	B16-2B40*2D40	11	15	B16B90			A		
B03-1B42*1D42	11	B04-2B33/2D33	11	7	B03B42			A		
B03-2A01/----		B02-2B01/----		2	B27B51		BARE	F	30	1
B03-2A01/----		B03-2A02/----		2	B27B51		BARE	F	30	1

PAGE 103 PACK B03

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B03-2A02/----		B03-2A01/----		2	B27B51		BARE	F	30	1
B03-2A02/----		B03-2B02/----		2	B27B51		BARE	F	30	1
B03-2A21/2C21	11	B04-2B28*2D28	11	6	B04B78			A		
B03-2A24/2C24	11	B16-2B42*2D42	11	12	B16B92			A		
B03-2A40*2C40	11	B22-2A22/2C22	11	16	B03A90			A		
B03-2A41*2C41	11	B21-1A19/1C19	11	20	B03A91			A		
B03-2A42/2C42	11	B16-2A41*2C41	11	10	B16A91			A		
B03-2A43/2C43	11	B16-2A40*2C40	11	10	B16A90			A		
B03-2B01/----		B04-2A01/----		2	B27B51		BARE	F	30	1
B03-2B01/----		B03-2B02/----		2	B27B51		BARE	F	30	1
B03-2B02/----		B03-2A02/----		2	B27B51		BARE	F	30	1
B03-2B02/----		B03-2B01/----		2	B27B51		BARE	F	30	1
B03-2B03/2D03	11	B16-2B05*2D05	11	10	B16B55			A		
B03-2B05*2D05	11	B04-2A12/2C12	11	5	B03B55			A		
B03-2B21/2D21	11	B16-1B42*1D42	11	13	B16B42			A		
B03-2B40*2D40	11	B04-2B18/2D18	11	5	B03B90			A		
B03-2B42*2D42	11	B04-2B17/2D17	11	5	B03B92			A		

PAGE 104 PACK B04

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B04-1A01/----		B03-1B01/----		2	B27B01		BARE	F	30	1
B04-1A01/----		B04-1A02/----		2	B27B01		BARE	F	30	1
B04-1A02/----		B04-1A01/----		2	B27B01		BARE	F	30	1
B04-1A02/----		B04-1B02/----		2	B27B01		BARE	F	30	1
B04-1A03*1C03	11	B02-1A05/1C05	11	5	B04A03			A		
B04-1A04*1C04	11	B01-1B14/1D14	11	5	B04A04			A		
B04-1A05*1C05	11	B01-1A03/1C03	11	5	B04A05			A		
B04-1A07*1C07	11	B01-1A05/1C05	11	5	B04A07			A		
B04-1A10/1C10	11	B13-1B11*1D11	11	9	B13B11			A		
B04-1A11*1C11	11	B03-1B14/1D14	11	5	B04A11			A		
B04-1A12/1C12	11	A20-1B25*1D25	11	22	A20B25			A		
B04-1A14*1C14	11	B03-1A03/1C03	11	5	B04A14			A		
B04-1A16/1C16	11	A18-1A10*1C10	11	23	A18A10			A		
B04-1A17*1C17	11	B03-1A05/1C05	11	5	B04A17			A		
B04-1A18/1C18	11	A18-1A15*1C15	11	23	A18A15			A		
B04-1A19/1C19	11	A18-2B13*2D13	11	17	A18B63			A		
B04-1A21*1C21	11	B02-1A03/1C03	11	5	B04A21			A		
B04-1A22*1C22	11	B02-1A24/1C24	11	7	B04A22			A		
B04-1A24*1C24	11	B01-1B24/1D24	11	7	B04A24			A		
B04-1A26*1C26	11	B03-1A24/1C24	11	6	B04A26			A		
B04-1A27*1C27	11	B04-1B28/1D28	11	5	B04A27			A		
B04-1A28*1C28	11	B04-2A04/2C04	11	5	B04A28			A		
B04-1A29*1C29	11	B04-2A03/2C03	11	5	B04A29			A		
B04-1A31/1C31	11	B13-1B21*1D21	11	11	B13B21			A		
B04-1A33*1C33	11	B17-2B04/2D04	11	12	B04A33			A		
B04-1A34*1C34	11	B17-1A31/1C31	11	12	B04A34			A		
B04-1A35*1C35	11	B01-1B31/1D31	11	6	B04A35			A		
B04-1A36*1C36	11	B02-1B31/1D31	11	5	B04A36			A		

PAGE 105 PACK B04

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B04-1A38*1C38	11	B03-1A42/1C42	11	5	B04A38			A		
B04-1B01/----		B05-1A01/----		2	B27B01		BARE	F	30	1
B04-1B01/----		B04-1B02/----		2	B27B01		BARE	F	30	1
B04-1B02/----		B04-1A02/----		2	B27B01		BARE	F	30	1
B04-1B02/----		B04-1B01/----		2	B27B01		BARE	F	30	1
B04-1B03/1D03	11	A18-2A22*2C22	11	15	A18A72			A		
B04-1B04/1D04	11	A18-1A24*1C24	11	20	A18A24			A		
B04-1B05/1D05	11	A18-2B30*2D30	11	14	A18B80			A		
B04-1B07/1D07	11	A18-1B30*1D30	11	20	A18B30			A		
B04-1B09/1D09	11	A18-2A37*2C37	11	14	A18A87			A		
B04-1B10/1D10	11	A18-1B38*1D38	11	19	A18B38			A		
B04-1B11/1D11	11	A18-2B32*2D32	11	15	A18B82			A		
B04-1B12/1D12	11	A18-1B34*1D34	11	20	A18B34			A		
B04-1B14/1D14	11	A18-2B09*2D09	11	17	A18B59			A		
B04-1B16/1D16	11	A18-1B03*1D03	11	24	A18B03			A		
B04-1B17/1D17	11	A18-2A03*2C03	11	18	A18A53			A		
B04-1B18*1D18	11	B02-1B14/1D14	11	6	B04B18			A		
B04-1B19/1D19	11	A18-2A16*2C16	11	17	A18A66			A		
B04-1B21/1D21	11	A18-1A16*1C16	11	23	A18A16			A		
B04-1B22/1D22	11	B13-1A38*1C38	11	10	B13A38			A		
B04-1B24*1D24	11	B01-1A24/1C24	11	8	B04B24			A		
B04-1B26*1D26	11	B02-1B24/1D24	11	7	B04B26			A		
B04-1B27*1D27	11	B03-1B24/1D24	11	6	B04B27			A		
B04-1B28/1D28	11	B04-1A27*1C27	11	5	B04A27			A		
B04-1B29*1D29	11	B03-1B31/1D31	11	5	B04B29			A		
B04-1B31*1D31	11	B04-2B03/2D03	11	5	B04B31			A		
B04-1B33*1D33	11	B17-1B36/1D36	11	11	B04B33			A		
B04-1B34*1D34	11	B17-1B22/1D22	11	13	B04B34			A		

PAGE 106 PACK B04

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B04-1B35*1D35	11	B01-1B07/1D07	11	7	B04B35			A		
B04-1B36/1D36	11	B13-1B22*1D22	11	10	B13B22			A		
B04-1B38*1D38	11	A18-1A38/1C38	11	22	B04B38			A		
B04-2A01/----		B03-2B01/----		2	B27B51		BARE	F	30	1
B04-2A01/----		B04-2A02/----		2	B27B51		BARE	F	30	1
B04-2A02/----		B04-2A01/----		2	B27B51		BARE	F	30	1
B04-2A02/----		B04-2B02/----		2	B27B51		BARE	F	30	1
B04-2A03/2C03	11	B04-1A29*1C29	11	5	B04A29			A		
B04-2A04/2C04	11	B04-1A28*1C28	11	5	B04A28			A		
B04-2A05*2C05	11	B02-1A42/1C42	11	5	B04A55			A		
B04-2A07/2C07	11	B01-2B40*2D40	11	7	B01B90			A		
B04-2A09/2C09	11	B01-2B05*2D05	11	5	B01B55			A		
B04-2A10*2C10	11	A18-2A35/2C35	11	20	B04A60			A		
B04-2A11*2C11	11	A18-2B04/2D04	11	23	B04A61			A		
B04-2A12/2C12	11	B03-2B05*2D05	11	5	B03B55			A		
B04-2A14*2C14	11	A18-2A13/2C13	11	22	B04A64			A		
B04-2A18*2C18	11	A18-2B21/2D21	11	22	B04A68			A		
B04-2A21*2C21	11	A18-2B16/2D16	11	23	B04A71			A		
B04-2A22/2C22	22	A12-1A37/1C37	22	23	B21A43			A		
B04-2A24*2C24	11	B17-2B21/2D21	11	14	B04A74			A		
B04-2A27*2C27	11	B02-1A22/1C22	11	9	B04A77			A		
B04-2A28*2C28	11	A18-1A40/1C40	11	27	B04A78			A		
B04-2A29/2C29	11	B21-2B07*2D07	11	15	B21B57			A		
B04-2A31/2C31	11	A20-1A11*1C11	11	31	A20A11			A		
B04-2A33/2C33	11	A20-1B04*1D04	11	32	A20B04			A		
B04-2A34*2C34	11	B01-1A22/1C22	11	10	B04A84			A		
B04-2A35*2C35	11	B02-1A40/1C40	11	8	B04A85			A		
B04-2A36*2C36	11	B02-1B07/1D07	11	11	B04A86			A		

PAGE 107 PACK B04

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B04-2A38*2C38	11	B03-1B07/1D07	11	11	B04A88			A		
B04-2B01/----		B05-2A01/----		2	B27B51		BARE	F	30	1
B04-2B01/----		B04-2B02/----		2	B27B51		BARE	F	30	1
B04-2B02/----		B04-2A02/----		2	B27B51		BARE	F	30	1
B04-2B02/----		B04-2B01/----		2	B27B51		BARE	F	30	1
B04-2B03/2D03	11	B04-1B31*1D31	11	5	B04B31			A		
B04-2B04/2D04	11	B13-1A24*1C24	11	10	B13A24			A		
B04-2B05/2D05	11	B01-2B42*2D42	11	8	B01B92			A		
B04-2B07*2D07	11	B01-1A42/1C42	11	6	B04B57			A		
B04-2B09*2D09	11	A18-2B35/2D35	11	20	B04B59			A		
B04-2B10*2D10	11	A18-2A31/2C31	11	20	B04B60			A		
B04-2B11*2D11	11	A18-2B08/2D08	11	23	B04B61			A		
B04-2B12/2D12	11	B02-2B42*2D42	11	6	B02B92			A		
B04-2B14/2D14	11	B02-2B40*2D40	11	6	B02B90			A		
B04-2B16/2D16	11	B02-2B05*2D05	11	5	B02B55			A		
B04-2B17/2D17	11	B03-2B42*2D42	11	5	B03B92			A		
B04-2B18/2D18	11	B03-2B40*2D40	11	5	B03B90			A		
B04-2B19/2D19	11	A20-1B31*1D31	11	28	A20B31			A		
B04-2B21/2D21	11	A20-2A04*2C04	11	25	A20A54			A		
B04-2B22*2D22	11	B17-2B24/2D24	11	14	B04B72			A		
B04-2B24/2D24	11	A20-2B10*2D10	11	25	A20B60			A		
B04-2B26/2D26	11	B21-1A38*1C38	11	16	B21A38			A		
B04-2B27/2D27	11	A22-2B22*2D22	11	25	A22B72			A		
B04-2B28*2D28	11	B03-2A21/2C21	11	6	B04B78			A		
B04-2B29*2D29	11	B01-1A40/1C40	11	8	B04B79			A		
B04-2B31*2D31	11	B16-2A21/2C21	11	12	B04B81			A		
B04-2B33/2D33	11	B03-1B42*1D42	11	7	B03B42			A		
B04-2B34*2D34	11	B03-1A22/1C22	11	9	B04B84			A		

PAGE 108 PACK B04

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B04-2B35/2D35	11	A21-1A31*1C31	11	30	A21A31			A		
B04-2B36*2D36	11	B03-1A40/1C40	11	8	B04B86			A		
B04-2B38/2D38	11	B19-1A19*1C19	11	18	B19A19			A		

PAGE 109 PACK B05

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B05-1A01/----		B04-1B01/----		2	B27B01		BARE	F	30	1
B05-1A01/----		B05-1A02/----		2	B27B01		BARE	F	30	1
B05-1A02/----		B05-1A01/----		2	B27B01		BARE	F	30	1
B05-1A02/----		B05-1B02/----		2	B27B01		BARE	F	30	1
B05-1A27/1C27	11	B13-2B37*2D37	11	13	B13B87			A		
B05-1A34/1C34	11	B13-2B30*2D30	11	12	B13B80			A		
B05-1B01/----		B06-1A01/----		2	B27B01		BARE	F	30	1
B05-1B01/----		B05-1B02/----		2	B27B01		BARE	F	30	1
B05-1B02/----		B05-1A02/----		2	B27B01		BARE	F	30	1
B05-1B02/----		B05-1B01/----		2	B27B01		BARE	F	30	1
B05-1B16/1D16	11	B13-1B33*1D33	11	10	B13B33			A		
B05-1B27/1D27	11	B13-1B28*1D28	11	10	B13B28			A		
B05-2A01/----		B04-2B01/----		2	B27B51		BARE	F	30	1
B05-2A01/----		B05-2A02/----		2	B27B51		BARE	F	30	1
B05-2A02/----		B05-2A01/----		2	B27B51		BARE	F	30	1
B05-2A02/----		B05-2B02/----		2	B27B51		BARE	F	30	1
B05-2A03/2C03	11	B13-1B13*1D13	11	11	B13B13			A		
B05-2A13*2C13	11	A18-2A34/2C34	11	20	B05A63			A		
B05-2B01/----		B06-2A01/----		2	R27B51		BARE	F	30	1
B05-2B01/----		B05-2B02/----		2	B27B51		BARE	F	30	1
B05-2B02/----		B05-2A02/----		2	B27B51		BARE	F	30	1
B05-2B02/----		B05-2B01/----		2	B27B51		BARE	F	30	1
B05-2B03/2D03	11	B13-1B07*1D07	11	12	B13B07			A		
B05-2B13/2D13	11	B13-1A07*1C07	11	12	B13A07			A		

PAGE 110 PACK B06

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B06-1A01/----		B05-1B01/----		2	B27B01		BARE	F	30	1
B06-1A01/----		B06-1A02/----		2	B27B01		BARE	F	30	1
B06-1A02/----		B06-1A01/----		2	B27B01		BARE	F	30	1
B06-1A02/----		B06-1B02/----		2	B27B01		BARE	F	30	1
B06-1A27/1C27	11	B13-2A37*2C37	11	12	B13A87			A		
B06-1A34/1C34	11	B13-2A30*2C30	11	11	B13A80			A		
B06-1B01/----		B07-1A01/----		2	B27B01		BARE	F	30	1
B06-1B01/----		B06-1B02/----		2	B27B01		BARE	F	30	1
B06-1B02/----		B06-1A02/----		2	B27B01		BARE	F	30	1
B06-1B02/----		B06-1B01/----		2	B27B01		BARE	F	30	1
B06-1B16/1D16	11	B13-1A31*1C31	11	10	B13A31			A		
B06-1B27/1D27	11	B13-1A27*1C27	11	9	B13A27			A		
B06-1B34/1D34	11	B22-2A07*2C07	11	14	B22A57			A		
B06-2A01/----		B05-2B01/----		2	B27B51		BARE	F	30	1
B06-2A01/----		B06-2A02/----		2	B27B51		BARE	F	30	1
B06-2A02/----		B06-2A01/----		2	B27B51		BARE	F	30	1
B06-2A02/----		B06-2B02/----		2	B27B51		BARE	F	30	1
B06-2A03/2C03	11	B13-1A09*1C09	11	11	B13A09			A		
B06-2A13*2C13	11	A18-2A28/2C28	11	20	B06A63			A		
B06-2A27*2C27	11	B22-2B22/2D22	11	15	B06A77			A		
B06-2B01/----		B07-2A01/----		2	B27B51		BARE	F	30	1
B06-2B01/----		B06-2B02/----		2	B27B51		BARE	F	30	1
B06-2B02/----		B06-2A02/----		2	B27B51		BARE	F	30	1
B06-2B02/----		B06-2B01/----		2	B27B51		BARE	F	30	1
B06-2B03/2D03	11	B13-1A10*1C10	11	10	B13A10			A		
B06-2B13/2D13	11	B13-1B10*1D10	11	12	B13B10			A		
B06-2B27*2D27	11	A18-1B19/1D19	11	27	B06B77			A		

PAGE 111 PACK B07

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B07-1A01/----		B06-1B01/----		2	B27B01		BARE	F	30	1
B07-1A01/----		B07-1A02/----		2	B27B01		BARE	F	30	1
B07-1A02/----		B07-1A01/----		2	B27B01		BARE	F	30	1
B07-1A02/----		B07-1B02/----		2	B27B01		BARE	F	30	1
B07-1A27/1C27	11	B13-2B40*2D40	11	12	B13B90			A		
B07-1A34/1C34	11	B13-2A29*2C29	11	10	B13A79			A		
B07-1B01/----		B08-1A01/----		2	B27B01		BARE	F	30	1
B07-1B01/----		B07-1B02/----		2	B27B01		BARE	F	30	1
B07-1B02/----		B07-1A02/----		2	B27B01		BARE	F	30	1
B07-1B02/----		B07-1B01/----		2	B27B01		BARE	F	30	1
B07-1B16/1D16	11	B13-1B31*1D31	11	9	B13B31			A		
B07-1B27/1D27	11	B13-1B27*1D27	11	9	B13B27			A		
B07-1B34/1D34	11	B22-2B11*2D11	11	14	B22B61			A		
B07-2A01/----		B06-2B01/----		2	B27B51		BARE	F	30	1
B07-2A01/----		B07-2A02/----		2	B27B51		BARE	F	30	1
B07-2A02/----		B07-2A01/----		2	B27B51		BARE	F	30	1
B07-2A02/----		B07-2B02/----		2	B27B51		BARE	F	30	1
B07-2A03/2C03	11	B13-2B16*2D16	11	7	B13B66			A		
B07-2A13*2C13	11	B13-2A03/2C03	11	7	B07A63			A		
B07-2A27*2C27	11	B13-2A34/2C34	11	8	B07A77			A		
B07-2A34*2C34	11	A18-1A33/1C33	11	26	B07A84			A		
B07-2B01/----		B08-2A01/----		2	B27B51		BARE	F	30	1
B07-2B01/----		B07-2B02/----		2	B27B51		BARE	F	30	1
B07-2B02/----		B07-2A02/----		2	B27B51		BARE	F	30	1
B07-2B02/----		B07-2B01/----		2	B27B51		BARE	F	30	1
B07-2B03/2D03	11	B13-1B09*1D09	11	10	B13B09			A		
B07-2B13/2D13	11	B13-1B03*1D03	11	12	B13B03			A		
B07-2B27*2D27	11	A18-1B21/1D21	11	27	B07B77			A		

PAGE 112 PACK B08

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B08-1A01/----		B07-1B01/----		2	B27B01		BARE	F	30	1
B08-1A01/----		B08-1A02/----		2	B27B01		BARE	F	30	1
B08-1A02/----		B08-1A01/----		2	B27B01		BARE	F	30	1
B08-1A02/----		B08-1B02/----		2	B27B01		BARE	F	30	1
B08-1A27/1C27	11	B13-2A41*2C41	11	12	B13A91			A		
B08-1A34/1C34	11	B13-2B29*2D29	11	10	B13B79			A		
B08-1B01/----		B09-1A01/----		2	B27B01		BARE	F	30	1
B08-1B01/----		B08-1B02/----		2	B27B01		BARE	F	30	1
B08-1B02/----		B08-1A02/----		2	B27B01		BARE	F	30	1
B08-1B02/----		B08-1B01/----		2	B27B01		BARE	F	30	1
B08-1B16/1D16	11	B13-1B32*1D32	11	9	B13B32			A		
B08-1B27/1D27	11	B13-1A29*1C29	11	8	B13A29			A		
B08-1B34/1D34	11	A18-2A15*2C15	11	16	A18A65			A		
B08-2A01/----		B07-2B01/----		2	B27B51		BARE	F	30	1
B08-2A01/----		B08-2A02/----		2	B27B51		BARE	F	30	1
B08-2A02/----		B08-2A01/----		2	B27B51		BARE	F	30	1
B08-2A02/----		B08-2B02/----		2	B27B51		BARE	F	30	1
B08-2A03/2C03	11	A18-1A19*1C19	11	24	A18A19			A		
B08-2A13*2C13	11	A18-2B20/2D20	11	19	B08A63			A		
B08-2A27*2C27	11	B13-2B33/2D33	11	8	B08A77			A		
B08-2A34*2C34	11	B13-2B03/2D03	11	8	B08A84			A		
B08-2B01/----		B09-2A01/----		2	B27B51		BARE	F	30	1
B08-2B01/----		B08-2B02/----		2	B27B51		BARE	F	30	1
B08-2B02/----		B08-2A02/----		2	B27B51		BARE	F	30	1
B08-2B02/----		B08-2B01/----		2	B27B51		BARE	F	30	1
B08-2B13/2D13	11	B13-2B21*2D21	11	8	B13B71			A		
B08-2B27*2D27	11	A18-1B29/1D29	11	25	B08B77			A		

PAGE 113 PACK B09

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B09-1A01/----		B08-1B01/----		2	B27B01		BARE	F	30	1
B09-1A01/----		B09-1A02/----		2	B27B01		BARE	F	30	1
B09-1A02/----		B09-1A01/----		2	B27B01		BARE	F	30	1
B09-1A02/----		B09-1B02/----		2	B27B01		BARE	F	30	1
B09-1A27/1C27	11	B13-2B41*2D41	11	11	B13B91			A		
B09-1A34/1C34	11	B13-2A28*2C28	11	9	B13A78			A		
B09-1B01/----		B10-1A01/----		2	B27B01		BARE	F	30	1
B09-1B01/----		B09-1B02/----		2	B27B01		BARE	F	30	1
B09-1B02/----		B09-1A02/----		2	B27B01		BARE	F	30	1
B09-1B02/----		B09-1B01/----		2	B27B01		BARE	F	30	1
B09-1B16/1D16	11	B13-1B37*1D37	11	8	B13B37			A		
B09-1B27/1D27	11	B13-1B29*1D29	11	7	B13B29			A		
B09-1B34/1D34	11	A18-2B14*2D14	11	16	A18B64			A		
B09-2A01/----		B08-2B01/----		2	B27B51		BARE	F	30	1
B09-2A01/----		B09-2A02/----		2	B27B51		BARE	F	30	1
B09-2A02/----		B09-2A01/----		2	B27B51		BARE	F	30	1
B09-2A02/----		B09-2B02/----		2	B27B51		BARE	F	30	1
B09-2A03/2C03	11	A18-1B08*1D08	11	25	A18B08			A		
B09-2A13*2C13	11	A18-2B12/2D12	11	20	B09A63			A		
B09-2B01/----		B10-2A01/----		2	B27B51		BARE	F	30	1
B09-2B01/----		B09-2B02/----		2	B27B51		BARE	F	30	1
B09-2B02/----		B09-2A02/----		2	B27B51		BARE	F	30	1
B09-2B02/----		B09-2B01/----		2	B27B51		BARE	F	30	1
B09-2B03/2D03	11	A18-1A22*1C22	11	23	A18A22			A		
B09-2B13/2D13	11	A18-1B14*1D14	11	25	A18B14			A		
B09-2B27*2D27	11	A18-1A14/1C14	11	26	B09B77			A		

PAGE 114 PACK B10

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B10-1A01/----		B09-1B01/----		2	B27B01		BARE	F	30	1
B10-1A01/----		B10-1A02/----		2	B27B01		BARE	F	30	1
B10-1A02/----		B10-1A01/----		2	B27B01		BARE	F	30	1
B10-1A02/----		B10-1B02/----		2	B27B01		BARE	F	30	1
B10-1A27/1C27	11	B13-2A40*2C40	11	10	B13A90			A		
B10-1A34/1C34	11	B13-2A27*2C27	11	8	B13A77			A		
B10-1B01/----		B11-1A01/----		2	B27B01		BARE	F	30	1
B10-1B01/----		B10-1B02/----		2	B27B01		BARE	F	30	1
B10-1B02/----		B10-1A02/----		2	B27B01		BARE	F	30	1
B10-1B02/----		B10-1B01/----		2	B27B01		BARE	F	30	1
B10-1B16/1D16	11	B13-1B34*1D34	11	7	B13B34			A		
B10-1B27/1D27	11	B13-1A28*1C28	11	7	B13A28			A		
B10-1B34/1D34	11	A18-2B10*2D10	11	15	A18B60			A		
B10-2A01/----		B09-2B01/----		2	B27B51		BARE	F	30	1
B10-2A01/----		B10-2A02/----		2	B27B51		BARE	F	30	1
B10-2A02/----		B10-2A01/----		2	B27B51		BARE	F	30	1
B10-2A02/----		B10-2B02/----		2	B27B51		BARE	F	30	1
B10-2A03/2C03	11	A18-2A32*2C32	11	16	A18A82			A		
B10-2A13*2C13	11	A18-2A08/2C08	11	19	B10A63			A		
B10-2B01/----		B11-2A01/----		2	B27B51		BARE	F	30	1
B10-2B01/----		B10-2B02/----		2	B27B51		BARE	F	30	1
B10-2B02/----		B10-2A02/----		2	B27B51		BARE	F	30	1
B10-2B02/----		B10-2B01/----		2	B27B51		BARE	F	30	1
B10-2B03/2D03	11	B13-2B12*2D12	11	5	B13B62			A		
B10-2B13/2D13	11	B13-2A07*2C07	11	5	B13A57			A		
B10-2B27*2D27	11	B13-1A16/1C16	11	10	B10B77			A		

PAGE 115 PACK B11

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B11-1A01/----		B10-1B01/----		2	B27B01		BARE	F	30	1
B11-1A01/----		B11-1A02/----		2	B27B01		BARE	F	30	1
B11-1A02/----		B11-1A01/----		2	B27B01		BARE	F	30	1
B11-1A02/----		B11-1B02/----		2	B27B01		BARE	F	30	1
B11-1A27/1C27	11	B13-2A38*2C38	11	9	B13A88			A		
B11-1A34/1C34	11	B13-2B27*2D27	11	8	B13B77			A		
B11-1B01/----		B12-1A01/----		2	B27B01		BARE	F	30	1
B11-1B01/----		B11-1B02/----		2	B27B01		BARE	F	30	1
B11-1B02/----		B11-1A02/----		2	B27B01		BARE	F	30	1
B11-1B02/----		B11-1B01/----		2	B27B01		BARE	F	30	1
B11-1B16/1D16	11	B13-1A34*1C34	11	7	B13A34			A		
B11-1B27/1D27	11	B13-1B30*1D30	11	6	B13B30			A		
B11-1B34/1D34	11	A18-1B33*1D33	11	18	A18B33			A		
B11-2A01/----		B10-2B01/----		2	B27B51		BARE	F	30	1
B11-2A01/----		B11-2A02/----		2	B27B51		BARE	F	30	1
B11-2A02/----		B11-2A01/----		2	B27B51		BARE	F	30	1
B11-2A02/----		B11-2B02/----		2	B27B51		BARE	F	30	1
B11-2A03/2C03	11	A18-2A19*2C19	11	16	A18A69			A		
B11-2A13*2C13	11	A18-1B37/1D37	11	21	B11A63			A		
B11-2B01/----		B12-2A01/----		2	B27B51		BARE	F	30	1
B11-2B01/----		B11-2B02/----		2	B27B51		BARE	F	30	1
B11-2B02/----		B11-2A02/----		2	B27B51		BARE	F	30	1
B11-2B02/----		B11-2B01/----		2	B27B51		BARE	F	30	1
B11-2B03/2D03	11	A18-2B27*2D27	11	16	A18B77			A		
B11-2B13/2D13	11	A18-2B25*2D25	11	17	A18B75			A		
B11-2B27*2D27	11	B13-2B13/2D13	11	7	B11B77			A		

PAGE 116 PACK B12

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B12-1A01/----		B11-1B01/----		2	B27B01		BARE	F	30	1
B12-1A01/----		B12-1A02/----		2	B27B01		BARE	F	30	1
B12-1A02/----		B12-1A01/----		2	B27B01		BARE	F	30	1
B12-1A02/----		B12-1B02/----		2	B27B01		BARE	F	30	1
B12-1A27/1C27	11	B13-2B38*2D38	11	9	B13B88			A		
B12-1A34/1C34	11	B13-2B28*2D28	11	7	B13B78			A		
B12-1B01/----		B13-1A01/----		2	B27B01		BARE	F	30	1
B12-1B01/----		B12-1B02/----		2	B27B01		BARE	F	30	1
B12-1B02/----		B12-1A02/----		2	B27B01		BARE	F	30	1
B12-1B02/----		B12-1B01/----		2	B27B01		BARE	F	30	1
B12-1B16/1D16	11	B13-1A37*1C37	11	6	B13A37			A		
B12-1B27/1D27	11	B13-1A30*1C30	11	5	B13A30			A		
B12-1B34/1D34	11	A18-1A43*1C43	11	16	A18A43			A		
B12-2A01/----		B11-2B01/----		2	B27B51		BARE	F	30	1
B12-2A01/----		B12-2A02/----		2	B27B51		BARE	F	30	1
B12-2A02/----		B12-2A01/----		2	B27B51		BARE	F	30	1
B12-2A02/----		B12-2B02/----		2	B27B51		BARE	F	30	1
B12-2A03/2C03	11	A18-1B40*1D40	11	20	A18B40			A		
B12-2A13*2C13	11	A18-1B43/1D43	11	20	B12A63			A		
B12-2B01/----		B13-2A01/----		2	B27B51		BARE	F	30	1
B12-2B01/----		B12-2B02/----		2	B27B51		BARE	F	30	1
B12-2B02/----		B12-2A02/----		2	B27B51		BARE	F	30	1
B12-2B02/----		B12-2B01/----		2	B27B51		BARE	F	30	1
B12-2B03/2D03	11	A18-2A12*2C12	11	16	A18A62			A		
B12-2B13/2D13	11	A18-2B07*2D07	11	18	A18B57			A		
B12-2B27*2D27	11	B13-2A24/2C24	11	6	B12B77			A		

PAGE 117 PACK B13

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B13-1A01/----		B12-1B01/----		2	B27B01		BARE	F	30	1
B13-1A01/----		B13-1A02/----		2	B27B01		BARE	F	30	1
B13-1A02/----		B13-1A01/----		2	B27B01		BARE	F	30	1
B13-1A02/----		B13-1B02/----		2	B27B01		BARE	F	30	1
B13-1A03*1C03	11	B17-1A10/1C10	11	5	B13A03			A		
B13-1A07*1C07	11	B05-2B13/2D13	11	12	B13A07			A		
B13-1A08/1C08	11	A18-2A24*2C24	11	10	A18A74			A		
B13-1A09*1C09	11	B06-2A03/2C03	11	11	B13A09			A		
B13-1A10*1C10	11	B06-2B03/2D03	11	10	B13A10			A		
B13-1A13/1C13	11	A18-2A30*2C30	11	10	A18A80			A		
B13-1A16/1C16	11	B10-2B27*2D27	11	10	B10B77			A		
B13-1A24*1C24	11	B04-2B04/2D04	11	10	B13A24			A		
B13-1A27*1C27	11	B06-1B27/1D27	11	9	B13A27			A		
B13-1A28*1C28	11	B10-1B27/1D27	11	7	B13A28			A		
B13-1A29*1C29	11	B08-1B27/1D27	11	8	B13A29			A		
B13-1A30*1C30	11	B12-1B27/1D27	11	5	B13A30			A		
B13-1A31*1C31	11	B06-1B16/1D16	11	10	B13A31			A		
B13-1A34*1C34	11	B11-1B16/1D16	11	7	B13A34			A		
B13-1A37*1C37	11	B12-1B16/1D16	11	6	B13A37			A		
B13-1A38*1C38	11	B04-1B22/1D22	11	10	B13A38			A		
B13-1A40/1C40	11	A18-2A04*2C04	11	15	A18A54			A		
B13-1A41/1C41	11	A20-2A36*2C36	11	13	A20A86			A		
B13-1B01/----		B14-1A01/----		2	B27B01		BARE	F	30	1
B13-1B01/----		B13-1B02/----		2	B27B01		BARE	F	30	1
B13-1B02/----		B13-1A02/----		2	B27B01		BARE	F	30	1
B13-1B02/----		B13-1B01/----		2	B27B01		BARE	F	30	1
B13-1B03*1D03	11	B07-2B13/2D13	11	12	B13B03			A		
B13-1B07*1D07	11	B05-2BC3/2D03	11	12	B13B07			A		
B13-1B08/1D08	11	A18-2A36*2C36	11	8	A18A86			A		

PAGE 118 PACK B13

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B13-1B09*1D09	11	B07-2B03/2D03	11	10	B13B09			A		
B13-1B10*1D10	11	B06-2B13/2D13	11	12	B13B10			A		
B13-1B11*1D11	11	B04-1A10/1C10	11	9	B13B11			A		
B13-1B12/1D12	11	A18-2B36*2D36	11	9	A18B86			A		
B13-1B13*1D13	11	B05-2A03/2C03	11	11	B13B13			A		
B13-1B16*1D16	11	B21-1B14/1D14	11	9	B13B16			A		
B13-1B21*1D21	11	B04-1A31/1C31	11	11	B13B21			A		
B13-1B22*1D22	11	B04-1B36/1D36	11	10	B13B22			A		
B13-1B24*1D24	11	A18-1AC9/1C09	11	18	B13B24			A		
B13-1B27*1D27	11	B07-1B27/1D27	11	9	B13B27			A		
B13-1B28*1D28	11	B05-1B27/1D27	11	10	B13B28			A		
B13-1B29*1D29	11	B09-1B27/1D27	11	7	B13B29			A		
B13-1B30*1D30	11	B11-1B27/1D27	11	6	B13B30			A		
B13-1B31*1D31	11	B07-1B16/1D16	11	9	B13B31			A		
B13-1B32*1D32	11	B08-1B16/1D16	11	9	B13B32			A		
B13-1B33*1D33	11	B05-1B16/1D16	11	10	B13B33			A		
B13-1B34*1D34	11	B10-1B16/1D16	11	7	B13B34			A		
B13-1B37*1D37	11	B09-1B16/1D16	11	8	B13B37			A		
B13-1B40/1D40	11	A20-2A30*2C30	11	13	A20A80			A		
B13-1B41/1D41	11	A20-2B36*2D36	11	13	A20B86			A		
B13-1B42/1D42	11	A21-2B21*2D21	11	15	A21B71			A		
B13-1B43/1D43	11	A20-2A24*2C24	11	14	A20A74			A		
B13-2A01/----		B12-2B01/----		2	B27B51		BARE	F	30	1
B13-2A01/----		B13-2A02/----		2	B27B51		BARE	F	30	1
B13-2A02/----		B13-2A01/----		2	B27B51		BARE	F	30	1
B13-2A02/----		B13-2B02/----		2	B27B51		BARE	F	30	1
B13-2A03/2C03	11	B07-2A13*2C13	11	7	B07A63			A		
B13-2A07*2C07	11	B10-2B13/2D13	11	5	B13A57			A		

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B13-2A08/2C08	11	B21-1A40*1C40	11	9	B21A40			A		
B13-2A09/2C09	11	A18-1A28*1C28	11	21	A18A28			A		
B13-2A13*2C13	11	B21-1B19/1D19	11	12	B13A63			A		
B13-2A16*2C16	11	A18-2B41/2D41	11	15	B13A66			A		
B13-2A24/2C24	11	B12-2B27*2D27	11	6	B12B77			A		
B13-2A27*2C27	11	B10-1A34/1C34	11	8	B13A77			A		
B13-2A28*2C28	11	B09-1A34/1C34	11	9	B13A78			A		
B13-2A29*2C29	11	B07-1A34/1C34	11	10	B13A79			A		
B13-2A30*2C30	11	B06-1A34/1C34	11	11	B13A80			A		
B13-2A31*2C31	11	A18-2B42/2D42	11	16	B13A81			A		
B13-2A34/2C34	11	B07-2A27*2C27	11	8	B07A77			A		
B13-2A37*2C37	11	B06-1A27/1C27	11	12	B13A87			A		
B13-2A38*2C38	11	B11-1A27/1C27	11	9	B13A88			A		
B13-2A40*2C40	11	B10-1A27/1C27	11	10	B13A90			A		
B13-2A41*2C41	11	B08-1A27/1C27	11	12	B13A91			A		
B13-2B01/----		B14-2A01/----		2	B27B51	BARE		F	30	1
B13-2B01/----		B13-2B02/----		2	B27B51	BARE		F	30	1
B13-2B02/----		B13-2A02/----		2	B27B51	BARE		F	30	1
B13-2B02/----		B13-2B01/----		2	B27B51	BARE		F	30	1
B13-2B03/2D03	11	B08-2A34*2C34	11	8	B08A84			A		
B13-2B07/2D07	11	A18-2A42*2C42	11	13	A18A92			A		
B13-2B08/2D08	11	A18-2A41*2C41	11	13	A18A91			A		
B13-2B09*2D09	11	B21-1B20/1D20	11	11	B13B59			A		
B13-2B11*2D11	11	B21-1A13/1C13	11	12	B13B61			A		
B13-2B12*2D12	11	B10-2B03/2D03	11	5	B13B62			A		
B13-2B13/2D13	11	B11-2B27*2D27	11	7	B11B77			A		
B13-2B16*2D16	11	B07-2A03/2C03	11	7	B13B66			A		
B13-2B21*2D21	11	B08-2B13/2D13	11	8	B13B71			A		

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
B13-2B24/2D24	11	B21-2A07*2C07	11	9	B21A57			A
B13-2B27*2D27	11	B11-1A34/1C34	11	8	B13B77			A
B13-2B28*2D28	11	B12-1A34/1C34	11	7	B13B78			A
B13-2B29*2D29	11	B08-1A34/1C34	11	10	B13B79			A
B13-2B30*2D30	11	B05-1A34/1C34	11	12	B13B80			A
B13-2B31*2D31	11	A18-2B19/2D19	11	18	B13B81			A
B13-2B32*2D32	11	B22-2A27/2C27	11	10	B13B82			A
B13-2B33/2D33	11	B08-2A27*2C27	11	8	B08A77			A
B13-2B34*2D34	11	B22-2B25/2D25	11	10	B13B84			A
B13-2B37*2D37	11	B05-1A27/1C27	11	13	B13B87			A
B13-2B38*2D38	11	B12-1A27/1C27	11	9	B13B88			A
B13-2B40*2D40	11	B07-1A27/1C27	11	12	B13B90			A
B13-2B41*2D41	11	B09-1A27/1C27	11	11	B13B91			A

PAGE 121 PACK B14

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B14-1A01/----		B13-1BC1/----		2	B27B01		BARE	F	30	1
B14-1A01/----		B14-1AC2/----		2	B27B01		BARE	F	30	1
B14-1A02/----		B14-1AC1/----		2	B27B01		BARE	F	30	1
B14-1A02/----		B14-1B02/----		2	B27B01		BARE	F	30	1
B14-1A04/1C04	11	B01-1B04*1D04	11	10	B01B04			A		
B14-1A07/1C07	11	B01-1B05*1D05	11	10	B01B05			A		
B14-1A14/1C14	11	B01-1B03*1D03	11	11	B01B03			A		
B14-1A22/1C22	11	B01-1B22*1D22	11	13	B01B22			A		
B14-1A24/1C24	11	B17-1B24*1D24	11	8	B17B24			A		
B14-1A40/1C40	11	B01-1A38*1C38	11	11	B01A38			A		
B14-1A42/1C42	11	B17-2B07*2D07	11	6	B17B57			A		
B14-1B01/----		B15-1A01/----		2	B27B01		BARE	F	30	1
B14-1B01/----		B14-1B02/----		2	B27B01		BARE	F	30	1
B14-1B02/----		B14-1A02/----		2	B27B01		BARE	F	30	1
B14-1B02/----		B14-1B01/----		2	B27B01		BARE	F	30	1
B14-1B24/1D24	11	B17-1A24*1C24	11	7	B17A24			A		
B14-1B31/1D31	11	B17-1A35*1C35	11	6	B17A35			A		
B14-1B38*1D38	11	B01-2B21/2D21	11	13	B14B38			A		
B14-2A01/----		B13-2B01/----		2	B27B51		BARE	F	30	1
B14-2A01/----		B14-2A02/----		2	B27B51		BARE	F	30	1
B14-2A02/----		B14-2A01/----		2	B27B51		BARE	F	30	1
B14-2A02/----		B14-2B02/----		2	B27B51		BARE	F	30	1
B14-2A40*2C40	11	B01-2A43/2C43	11	10	B14A90			A		
B14-2A41*2C41	11	B01-2A42/2C42	11	10	B14A91			A		
B14-2B01/----		B15-2A01/----		2	B27B51		BARE	F	30	1
B14-2B01/----		B14-2B02/----		2	B27B51		BARE	F	30	1
B14-2B02/----		B14-2A02/----		2	B27B51		BARE	F	30	1
B14-2B02/----		B14-2B01/----		2	B27B51		BARE	F	30	1
B14-2B05*2D05	11	B01-2B03/2D03	11	10	B14B55			A		
B14-2B40*2D40	11	B01-1B40/1D40	11	15	B14B90			A		
B14-2B42*2D42	11	B01-2A24/2C24	11	12	B14B92			A		

PAGE 122 PACK B15

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B15-1A01/----		B14-1BC1/----		2	B27B01		BARE	F	30	1
B15-1A01/----		B15-1AC2/----		2	B27B01		BARE	F	30	1
B15-1A02/----		B15-1A01/----		2	B27B01		BARE	F	30	1
B15-1A02/----		B15-1B02/----		2	B27B01		BARE	F	30	1
B15-1A04/1C04	11	B02-1B04*1D04	11	10	B02B04			A		
B15-1A07/1C07	11	B02-1B05*1D05	11	10	B02B05			A		
B15-1A14/1C14	11	B02-1B03*1D03	11	11	B02B03			A		
B15-1A22/1C22	11	B02-1B22*1D22	11	13	B02B22			A		
B15-1A24/1C24	11	B17-1A22*1C22	11	7	B17A22			A		
B15-1A40/1C40	11	B02-1A38*1C38	11	11	B02A38			A		
B15-1A42/1C42	11	B17-2A05*2C05	11	5	B17A55			A		
B15-1B01/----		B16-1A01/----		2	B27B01		BARE	F	30	1
B15-1B01/----		B15-1B02/----		2	B27B01		BARE	F	30	1
B15-1B02/----		B15-1A02/----		2	B27B01		BARE	F	30	1
B15-1B02/----		B15-1B01/----		2	B27B01		BARE	F	30	1
B15-1B24/1D24	11	B17-1B26*1D26	11	7	B17B26			A		
B15-1B31/1D31	11	B17-1A36*1C36	11	5	B17A36			A		
B15-1B38*1D38	11	B02-2B21/2D21	11	13	B15B38			A		
B15-2A01/----		B14-2B01/----		2	B27B51		BARE	F	30	1
B15-2A01/----		B15-2A02/----		2	B27B51		BARE	F	30	1
B15-2A02/----		B15-2A01/----		2	B27B51		BARE	F	30	1
B15-2A02/----		B15-2B02/----		2	B27B51		BARE	F	30	1
B15-2A40*2C40	11	B02-2A43/2C43	11	10	B15A90			A		
B15-2A41*2C41	11	B02-2A42/2C42	11	10	B15A91			A		
B15-2B01/----		B16-2A01/----		2	B27B51		BARE	F	30	1
B15-2B01/----		B15-2B02/----		2	B27B51		BARE	F	30	1
B15-2B02/----		B15-2A02/----		2	B27B51		BARE	F	30	1
B15-2B02/----		B15-2B01/----		2	B27B51		BARE	F	30	1
B15-2B05*2D05	11	B02-2B03/2D03	11	10	B15B55			A		
B15-2B40*2D40	11	B02-1B40/1D40	11	15	B15B90			A		
B15-2B42*2D42	11	B02-2A24/2C24	11	12	B15B92			A		

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B16-1A01/----		B15-1B01/----		2	B27B01		BARE	F	30	1
B16-1A01/----		B16-1A02/----		2	B27B01		BARE	F	30	1
B16-1A02/----		B16-1A01/----		2	B27B01		BARE	F	30	1
B16-1A02/----		B16-1B02/----		2	B27B01		BARE	F	30	1
B16-1A04/1C04	11	B03-1B04*1D04	11	10	B03B04			A		
B16-1A07/1C07	11	B03-1B05*1D05	11	10	B03B05			A		
B16-1A14/1C14	11	B03-1B03*1D03	11	11	B03B03			A		
B16-1A22/1C22	11	B03-1B22*1D22	11	13	B03B22			A		
B16-1A24/1C24	11	B17-1A26*1C26	11	6	B17A26			A		
B16-1A40/1C40	11	B03-1A38*1C38	11	11	B03A38			A		
B16-1A42/1C42	11	B17-1A38*1C38	11	5	B17A38			A		
B16-1B01/----		B17-1A01/----		2	B27B01		BARE	F	30	1
B16-1B01/----		B16-1B02/----		2	B27B01		BARE	F	30	1
B16-1B02/----		B16-1A02/----		2	B27B01		BARE	F	30	1
B16-1B02/----		B16-1B01/----		2	B27B01		BARE	F	30	1
B16-1B24/1D24	11	B17-1B27*1D27	11	6	B17B27			A		
B16-1B31/1D31	11	B17-1B29*1D29	11	5	B17B29			A		
B16-1B42*1D42	11	B03-2B21/2D21	11	13	B16B42			A		
B16-2A01/----		B15-2B01/----		2	B27B51		BARE	F	30	1
B16-2A01/----		B16-2A02/----		2	B27B51		BARE	F	30	1
B16-2A02/----		B16-2A01/----		2	B27B51		BARE	F	30	1
B16-2A02/----		B16-2B02/----		2	B27B51		BARE	F	30	1
B16-2A21/2C21	11	B04-2B31*2D31	11	12	B04B81			A		
B16-2A40*2C40	11	B03-2A43/2C43	11	10	B16A90			A		
B16-2A41*2C41	11	B03-2A42/2C42	11	10	B16A91			A		
B16-2B01/----		B17-2A01/----		2	B27B51		BARE	F	30	1
B16-2B01/----		B16-2B02/----		2	B27B51		BARE	F	30	1
B16-2B02/----		B16-2A02/----		2	B27B51		BARE	F	30	1
B16-2B02/----		B16-2B01/----		2	B27B51		BARE	F	30	1
B16-2B05*2D05	11	B03-2B03/2D03	11	10	B16B55			A		
B16-2B40*2D40	11	B03-1B40/1D40	11	15	B16B90			A		

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
B16-2B42*2D42	11	B03-2A24/2C24	11	12	B16B92			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B17-1A01/----		B16-1B01/----		2	B27B01		BARE	F	30	1
B17-1A01/----		B17-1A02/----		2	B27B01		BARE	F	30	1
B17-1A02/----		B17-1A01/----		2	B27B01		BARE	F	30	1
B17-1A02/----		B17-1B02/----		2	B27B01		BARE	F	30	1
B17-1A10/1C10	11	B13-1A03*1C03	11	5	B13A03			A		
B17-1A22*1C22	11	B15-1A24/1C24	11	7	B17A22			A		
B17-1A24*1C24	11	B14-1B24/1D24	11	7	B17A24			A		
B17-1A26*1C26	11	B16-1A24/1C24	11	6	B17A26			A		
B17-1A27*1C27	11	B17-1B28/1D28	11	5	B17A27			A		
B17-1A28*1C28	11	B17-2A04/2C04	11	5	B17A28			A		
B17-1A29*1C29	11	B17-2A03/2C03	11	5	B17A29			A		
B17-1A31/1C31	11	B04-1A34*1C34	11	12	B04A34			A		
B17-1A35*1C35	11	B14-1B31/1D31	11	6	B17A35			A		
B17-1A36*1C36	11	B15-1B31/1D31	11	5	B17A36			A		
B17-1A38*1C38	11	B16-1A42/1C42	11	5	B17A38			A		
B17-1B01/----		B18-1A01/----		2	B27B01		BARE	F	30	1
B17-1B01/----		B17-1B02/----		2	B27B01		BARE	F	30	1
B17-1B02/----		B17-1A02/----		2	B27B01		BARE	F	30	1
B17-1B02/----		B17-1B01/----		2	B27B01		BARE	F	30	1
B17-1B22/1D22	11	B04-1B34*1D34	11	13	B04B34			A		
B17-1B24*1D24	11	B14-1A24/1C24	11	8	B17B24			A		
B17-1B26*1D26	11	B15-1B24/1D24	11	7	B17B26			A		
B17-1B27*1D27	11	B16-1B24/1D24	11	6	B17B27			A		
B17-1B28/1D28	11	B17-1A27*1C27	11	5	B17A27			A		
B17-1B29*1D29	11	B16-1B31/1D31	11	5	B17B29			A		
B17-1B31*1D31	11	B17-2B03/2D03	11	5	B17B31			A		
B17-1B36/1D36	11	B04-1B33*1D33	11	11	B04B33			A		
B17-2A01/----		B16-2B01/----		2	B27B51		BARE	F	30	1
B17-2A01/----		B17-2A02/----		2	B27B51		BARE	F	30	1

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B17-2A02/----		B17-2A01/----		2	B27B51		BARE	F	30	1
B17-2A02/----		B17-2B02/----		2	B27B51		BARE	F	30	1
B17-2A03/2C03	11	B17-1A29*1C29	11	5	B17A29			A		
B17-2A04/2C04	11	B17-1A28*1C28	11	5	B17A28			A		
B17-2A05*2C05	11	B15-1A42/1C42	11	5	B17A55			A		
B17-2B01/----		B18-2A01/----		2	B27B51		BARE	F	30	1
B17-2B01/----		B17-2B02/----		2	B27B51		BARE	F	30	1
B17-2B02/----		B17-2A02/----		2	B27B51		BARE	F	30	1
B17-2B02/----		B17-2B01/----		2	B27B51		BARE	F	30	1
B17-2B03/2D03	11	B17-1B31*1D31	11	5	B17B31			A		
B17-2B04/2D04	11	B04-1A33*1C33	11	12	B04A33			A		
B17-2B07*2D07	11	B14-1A42/1C42	11	6	B17B57			A		
B17-2B21/2D21	11	B04-2A24*2C24	11	14	B04A74			A		
B17-2B24/2D24	11	B04-2B22*2D22	11	14	B04B72			A		

PAGE 127 PACK B18

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B18-1A01/----		B17-1B01/----		2	B27B01		BARE	F	30	1
B18-1A01/----		B18-1A02/----		2	B27B01		BARE	F	30	1
B18-1A02/----		B18-1A01/----		2	B27B01		BARE	F	30	1
B18-1A02/----		B18-1B02/----		2	B27B01		BARE	F	30	1
B18-1B01/----		B19-1A01/----		2	B27B01		BARE	F	30	1
B18-1B01/----		B18-1B02/----		2	B27B01		BARE	F	30	1
B18-1B02/----		B18-1A02/----		2	B27B01		BARE	F	30	1
B18-1B02/----		B18-1B01/----		2	B27B01		BARE	F	30	1
B18-2A01/----		B17-2B01/----		2	B27B51		BARE	F	30	1
B18-2A01/----		B18-2A02/----		2	B27B51		BARE	F	30	1
B18-2A02/----		B18-2A01/----		2	B27B51		BARE	F	30	1
B18-2A02/----		B18-2B02/----		2	B27B51		BARE	F	30	1
B18-2B01/----		B19-2A01/----		2	B27B51		BARE	F	30	1
B18-2B01/----		B18-2B02/----		2	B27B51		BARE	F	30	1
B18-2B02/----		B18-2A02/----		2	B27B51		BARE	F	30	1
B18-2B02/----		B18-2B01/----		2	B27B51		BARE	F	30	1

PAGE 128 PACK B19

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B19-1A01/----		B18-1B01/----		2	B27B01		BARE	F	30	1
B19-1A01/----		B19-1A02/----		2	B27B01		BARE	F	30	1
B19-1A02/----		B19-1A01/----		2	B27B01		BARE	F	30	1
B19-1A02/----		B19-1B02/----		2	B27B01		BARE	F	30	1
B19-1A03/1C03	11	A19-2B09*2D09	11	8	A19B59				A	
B19-1A04/1C04	11	A19-2A03*2C03	11	9	A19A53				F	
B19-1A05*1C05	11	A19-2B04/2D04	11	9	B19A05				A	
B19-1A07*1C07	11	A19-2B08/2D08	11	8	B19A07				A	
B19-1A08/1C08	11	A19-2B13*2D13	11	8	A19B63				A	
B19-1A09/1C09	11	A19-2A16*2C16	11	9	A19A66				F	
B19-1A10*1C10	11	A19-2B16/2D16	11	8	B19A10				A	
B19-1A11*1C11	11	A19-2A13/2C13	11	8	B19A11				A	
B19-1A12/1C12	11	B22-1BC3*1D03	11	5	B22B03				A	
B19-1A13*1C13	11	B20-1B13/1D13	11	5	B19A13				A	
B19-1A16*1C16	11	B22-1B41/1D41	11	7	B19A16				A	
B19-1A17*1C17	11	A19-2A14/2C14	11	9	B19A17				A	
B19-1A18*1C18	11	A19-2B15/2D15	11	9	B19A18				A	
B19-1A19*1C19	11	B04-2B38/2D38	11	18	B19A19				A	
B19-1A21*1C21	11	B22-2A21/2C21	11	9	B19A21				A	
B19-1A22*1C22	11	A19-2B22/2D22	11	8	B19A22				A	
B19-1A24/1C24	11	B22-1B08*1D08	11	7	B22B08				A	
B19-1A25*1C25	11	A12-1B03/1D03	11	20	B19A25				A	
B19-1A26*1C26	11	A12-1B13/1D13	11	19	B19A26				A	
B19-1A27*1C27	11	B22-2B20/2D20	11	8	B19A27				A	
B19-1A28*1C28	11	A19-2B28/2D28	11	9	B19A28				F	
B19-1A29*1C29	11	B20-1A36/1C36	11	5	B19A29				A	
B19-1A32*1C32	11	A19-2B37/2D37	11	9	B19A32				F	
B19-1A33/1C33	11	A20-2A19*2C19	11	10	A20A69				A	

PAGE 129 PACK B19

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B19-1A34*1C34	11	B22-2B10/2D10	11	7	B19A34			A		
B19-1A35/1C35	11	B22-1A12*1C12	11	8	B22A12			A		
B19-1A36/1C36	11	A20-2A41*2C41	11	8	A20A91			A		
B19-1A37/1C37	11	A20-2A42*2C42	11	8	A20A92			A		
B19-1A38*1C38	11	B20-1A35/1C35	11	5	B19A38			A		
B19-1A40/1C40	11	A20-2B25*2D25	11	11	A20B75			A		
B19-1A41/1C41	11	A20-2B27*2D27	11	10	A20B77			A		
B19-1A42/1C42	11	A20-2A32*2C32	11	10	A20A82			A		
B19-1A43/1C43	11	B22-1A19*1C19	11	6	B22A19			A		
B19-1B01/----		B20-1A01/----		2	B27B01		BARE	F	30	1
B19-1B01/----		B19-1B02/----		2	B27B01		BARE	F	30	1
B19-1B02/----		B19-1A02/----		2	B27B01		BARE	F	30	1
B19-1B02/----		B19-1B01/----		2	B27B01		BARE	F	30	1
B19-1B03/1D03	11	A19-2B30*2D30	11	6	A19B80			A		
B19-1B04*1D04	11	A19-2A31/2C31	11	6	B19B04			A		
B19-1B05*1D05	11	A19-2B21/2D21	11	7	B19B05			A		
B19-1B07/1D07	11	A19-2A22*2C22	11	7	A19A72			A		
B19-1B08/1D08	11	A19-2B32*2D32	11	6	A19B82			A		
B19-1B09*1D09	11	A19-2A35/2C35	11	6	B19B09			A		
B19-1B10*1D10	11	A19-2B35/2D35	11	6	B19B10			A		
B19-1B11/1D11	11	B22-2B17*2D17	11	10	B22B67			A		
B19-1B12/1D12	11	A19-2A37*2C37	11	6	A19A87			A		
B19-1B14*1D14	11	A19-2A10/2C10	11	9	B19B14			A		
B19-1B15*1D15	11	B21-1B24/1D24	11	6	B19B15			A		
B19-1B18*1D18	11	B21-1B25/1D25	11	7	B19B18			A		
B19-1B19*1D19	11	A19-2B03/2D03	11	10	B19B19			A		
B19-1B20/1D20	11	A19-2A04*2C04	11	10	A19A54			A		
B19-1B21/1D21	11	A19-2B10*2D10	11	9	A19B60			A		

PAGE 130 PACK B19

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B19-1B22/1D22	11	A19-2B14*2D14	11	9	A19B64			A		
B19-1B24/1D24	11	A19-2A15*2C15	11	9	A19A65			A		
B19-1B25/1D25	11	A19-2A30*2C30	11	8	A19A80			A		
B19-1B26/1D26	11	A19-2A24*2C24	11	9	A19A74			A		
B19-1B27/1D27	22	B22-1A10*1C10	22	31	B22A10			A		
B19-1B28/1D28	11	A19-2A36*2C36	11	8	A19A86			A		
B19-1B30/1D30	11	A19-2B36*2D36	11	8	A19B86			A		
B19-1B36/1D36	11	B21-2B38*2D38	11	9	B21B88			A		
B19-1B38*1D38	11	B22-2B18/2D18	11	7	B19B38			A		
B19-1B40*1D40	11	B21-2B40/2D40	11	8	B19B40			A		
B19-1B42*1D42	11	A19-2B34/2D34	11	9	B19B42			A		
B19-2A01/----		B18-2B01/----		2	B27B51		BARE	F	30	1
B19-2A01/----		B19-2A02/----		2	B27B51		BARE	F	30	1
B19-2A02/----		B19-2A01/----		2	B27B51		BARE	F	30	1
B19-2A02/----		B19-2B02/----		2	B27B51		BARE	F	30	1
B19-2A04/2C04	11	B22-1B35*1D35	11	6	B22B35			A		
B19-2A07*2C07	11	A15-2B21/2D21	11	15	B19A57			A		
B19-2A08/2C08	11	B22-1B42*1D42	11	6	B22B42			A		
B19-2A09*2C09	11	A15-2A20/2C20	11	15	B19A59			A		
B19-2A10*2C10	11	A20-2B12/2D12	11	14	B19A60			A		
B19-2A11*2C11	11	A20-2A08/2C08	11	15	B19A61			A		
B19-2A12*2C12	11	A15-2B22/2D22	11	15	B19A62			A		
B19-2A13*2C13	11	A15-2A18/2C18	11	16	B19A63			A		
B19-2A14*2C14	11	A20-2B20/2D20	11	14	B19A64			A		
B19-2A15*2C15	11	A20-2B19/2D19	11	14	B19A65			A		
B19-2A16*2C16	11	A15-2A12/2C12	11	17	B19A66			A		
B19-2A17*2C17	11	A04-1B08/1D08	11	29	B19A67			A		
B19-2A18*2C18	11	A20-2A28/2C28	11	13	B19A68			A		

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B19-2A19*2C19	11	A20-2B41/2D41	11	12	B19A69			A		
B19-2A20*2C20	11	A04-1A13/1C13	11	29	B19A70			A		
B19-2A22*2C22	11	A15-2A11/2C11	11	17	B19A72			A		
B19-2A24*2C24	11	A20-2A34/2C34	11	13	B19A74			A		
B19-2A25*2C25	11	A20-2B42/2D42	11	13	B19A75			A		
B19-2A26*2C26	11	A04-1A12/1C12	11	30	B19A76			A		
B19-2A27*2C27	11	A04-1A03/1C03	11	31	B19A77			A		
B19-2A28*2C28	11	A04-1B04/1D04	11	31	B19A78			A		
B19-2A29*2C29	11	A04-1A07/1C07	11	31	B19A79			A		
B19-2A30*2C30	11	A04-1B05/1D05	11	31	B19A80			A		
B19-2A31*2C31	11	A04-1A10/1C10	11	31	B19A81			A		
B19-2A33/2C33	11	A26-2A04*2C04	11	21	A26A54			A		
B19-2A34/2C34	11	A26-2B04*2D04	11	21	A26B54			A		
B19-2A35/2C35	11	A26-2A20*2C20	11	20	A26A70			A		
B19-2A36*2C36	11	B20-2A32/2C32	11	5	B19A86			A		
B19-2A37/2C37	11	B21-2A25*2C25	11	6	B21A75			A		
B19-2A38/2C38	11	A26-2B03*2D03	11	22	A26B53			A		
B19-2A41/2C41	11	A25-2A20*2C20	11	20	A25A70			A		
B19-2A42/2C42	11	A25-2B04*2D04	11	21	A25B54			A		
B19-2A43/2C43	11	B22-2A35*2C35	11	5	B22A85			A		
B19-2B01/----		B20-2A01/----		2	B27B51	BARE		F	30	1
B19-2B01/----		B19-2B02/----		2	B27B51	BARE		F	30	1
B19-2B02/----		B19-2A02/----		2	B27B51	BARE		F	30	1
B19-2B02/----		B19-2B01/----		2	B27B51	BARE		F	30	1
B19-2B04*2D04	11	B22-1A41/1C41	11	5	B19B54			A		
B19-2B05*2D05	11	B20-2A05/2C05	11	5	B19B55			A		
B19-2B16*2D16	11	A15-2B10/2D10	11	17	B19B66			A		
B19-2B17*2D17	11	A15-2B13/2D13	11	17	B19B67			A		

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
B19-2B40/2D40	11	A25-2B03*2D03	11	21	A25B53			A
B19-2B41/2D41	11	A25-2A04*2C04	11	21	A25A54			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B20-1A01/----		B19-1B01/----		2	B27B01		BARE	F	30	1
B20-1A01/----		B20-1A02/----		2	B27B01		BARE	F	30	1
B20-1A02/----		B20-1A01/----		2	B27B01		BARE	F	30	1
B20-1A02/----		B20-1B02/----		2	B27B01		BARE	F	30	1
B20-1A03/1C03	11	A19-1A10*1C10	11	14	A19A10			A		
B20-1A04/1C04	11	A19-1B03*1D03	11	14	A19B03			A		
B20-1A05*1C05	11	A19-1A03/1C03	11	15	B20A05			A		
B20-1A07*1C07	11	A19-1B09/1D09	11	14	B20A07			A		
B20-1A08/1C08	11	A19-1A15*1C15	11	14	A19A15			A		
B20-1A09/1C09	11	A19-1A16*1C16	11	14	A19A16			A		
B20-1A10*1C10	11	A19-1B16/1D16	11	14	B20A10			A		
B20-1A11*1C11	11	A19-1B15/1D15	11	14	B20A11			A		
B20-1A12/1C12	11	B22-1A04*1C04	11	5	B22A04			A		
B20-1A13*1C13	11	B22-1B33/1D33	11	7	B20A13			A		
B20-1A14*1C14	11	A12-1A07/1C07	11	19	B20A14			A		
B20-1A16*1C16	11	B22-2A03/2C03	11	7	B20A16			A		
B20-1A17*1C17	11	A19-1A18/1C18	11	14	B20A17			A		
B20-1A18*1C18	11	A19-1A17/1C17	11	15	B20A18			A		
B20-1A20*1C20	11	B22-2A24/2C24	11	9	B20A20			A		
B20-1A22*1C22	11	A19-1B24/1D24	11	14	B20A22			A		
B20-1A24/1C24	11	B22-1A05*1C05	11	5	B22A05			A		
B20-1A25*1C25	11	A12-2A03/2C03	11	15	B20A25			A		
B20-1A27*1C27	11	B22-1B30/1D30	11	6	B20A27			A		
B20-1A28*1C28	11	A19-1A30/1C30	11	14	B20A28			A		
B20-1A31*1C31	11	A12-1A14/1C14	11	20	B20A31			A		
B20-1A32*1C32	11	A19-1A36/1C36	11	14	B20A32			A		
B20-1A35/1C35	11	B19-1A38*1C38	11	5	B19A38			A		
B20-1A36/1C36	11	B19-1A29*1C29	11	5	B19A29			A		

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B20-1A38*1C38	11	B22-1B28/1D28	11	5	B20A38			A		
B20-1A43/1C43	11	B22-1B19*1D19	11	6	B22B19			A		
B20-1B01/----		B21-1A01/----		2	B27B01		BARE	F	30	1
B20-1B01/----		B20-1B02/----		2	B27B01		BARE	F	30	1
B20-1B02/----		B20-1A02/----		2	B27B01		BARE	F	30	1
B20-1B02/----		B20-1B01/----		2	B27B01		BARE	F	30	1
B20-1B03/1D03	11	A19-1B30*1D30	11	12	A19B30			A		
B20-1B04*1D04	11	A19-1A29/1C29	11	12	B20B04			A		
B20-1B05*1D05	11	A19-1A26/1C26	11	13	B20B05			A		
B20-1B07/1D07	11	A19-1A24*1C24	11	13	A19A24			A		
B20-1B08/1D08	11	A19-1B34*1D34	11	12	A19B34			A		
B20-1B09*1D09	11	A19-1A38/1C38	11	12	B20B09			A		
B20-1B10*1D10	11	A19-1A40/1C40	11	12	B20B10			A		
B20-1B11/1D11	11	B22-2B16*2D16	11	9	B22B66			A		
B20-1B12/1D12	11	A19-1B38*1D38	11	12	A19B38			A		
B20-1B13/1D13	11	B19-1A13*1C13	11	5	B19A13			A		
B20-1B14*1D14	11	A19-1B10/1D10	11	15	B20B14			A		
B20-1B15*1D15	11	B22-1A03/1C03	11	5	B20B15			A		
B20-1B18*1D18	11	A15-1A37/1C37	11	15	B20B18			A		
B20-1B19*1D19	11	A19-1A04/1C04	11	16	B20B19			A		
B20-1B20/1D20	11	A19-1B04*1D04	11	16	A19B04			A		
B20-1B21/1D21	11	A19-1A11*1C11	11	16	A19A11			A		
B20-1B22/1D22	11	A19-1B18*1D18	11	15	A19B18			A		
B20-1B24/1D24	11	A19-1B17*1D17	11	15	A19B17			A		
B20-1B25/1D25	11	A19-1B31*1D31	11	14	A19B31			A		
B20-1B26/1D26	11	A19-1B25*1D25	11	15	A19B25			A		
B20-1B27/1D27	22	B22-1B04*1D04	22	31	B22B04			A		
B20-1B28/1D28	11	A19-1A37*1C37	11	14	A19A37			A		

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B20-1B30/1D30	11	A19-1A35*1C35	11	14	A19A35			A		
B20-1B36/1D36	11	B21-2A41*2C41	11	8	B21A91			A		
B20-1B40*1D40	11	B22-2A08/2C08	11	5	B20B40			A		
B20-1B42*1D42	11	A19-1A34/1C34	11	15	B20B42			A		
B20-2A01/----		B19-2B01/----		2	B27B51		BARE	F	30	1
B20-2A01/----		B20-2A02/----		2	B27B51		BARE	F	30	1
B20-2A02/----		B20-2A01/----		2	B27B51		BARE	F	30	1
B20-2A02/----		B20-2B02/----		2	B27B51		BARE	F	30	1
B20-2A04/2C04	11	B22-1B34*1D34	11	6	B22B34			A		
B20-2A05/2C05	11	B19-2B05*2D05	11	5	B19B55			A		
B20-2A07*2C07	11	A15-2B37/2D37	11	14	B20A57			A		
B20-2A08/2C08	11	B22-1A42*1C42	11	5	B22A42			A		
B20-2A09*2C09	11	A15-2A36/2C36	11	14	B20A59			A		
B20-2A10*2C10	11	A20-1A14/1C14	11	19	B20A60			A		
B20-2A11*2C11	11	A20-1A09/1C09	11	20	B20A61			A		
B20-2A12*2C12	11	A15-2A37/2C37	11	14	B20A62			A		
B20-2A13*2C13	11	A15-2B38/2D38	11	14	B20A63			A		
B20-2A14*2C14	11	A20-1B21/1D21	11	19	B20A64			A		
B20-2A15*2C15	11	A20-1B19/1D19	11	19	B20A65			A		
B20-2A16*2C16	11	A15-2B31/2D31	11	15	B20A66			A		
B20-2A18*2C18	11	A20-1B29/1D29	11	19	B20A68			A		
B20-2A19*2C19	11	A20-1B37/1D37	11	18	B20A69			A		
B20-2A20*2C20	11	A04-1A19/1C19	11	29	B20A70			A		
B20-2A21*2C21	11	A04-1A42/1C42	11	27	B20A71			A		
B20-2A22*2C22	11	A15-2B27/2D27	11	16	B20A72			A		
B20-2A24*2C24	11	A20-1A33/1C33	11	19	B20A74			A		
B20-2A25*2C25	11	A20-1B43/1D43	11	18	B20A75			A		
B20-2A29*2C29	11	A04-1A17/1C17	11	30	B20A79			A		

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B20-2A30*2C30	11	A04-1A15/1C15	11	31	B20A80			A		
B20-2A31*2C31	11	A04-1A21/1C21	11	30	B20A81			A		
B20-2A32/2C32	11	B19-2A36*2C36	11	5	B19A86			A		
B20-2A33/2C33	11	A24-2A04*2C04	11	19	A24A54			A		
B20-2A34/2C34	11	A24-2B04*2D04	11	19	A24B54			A		
B20-2A35/2C35	11	A24-2A20*2C20	11	18	A24A70			A		
B20-2A36*2C36	11	B21-2A09/2C09	11	6	B20A86			A		
B20-2A37/2C37	11	B21-2A24*2C24	11	5	B21A74			A		
B20-2A38/2C38	11	A24-2B03*2D03	11	20	A24B53			A		
B20-2A40/2C40	11	A27-1B33*1D33	11	25	A27B33			A		
B20-2A41/2C41	11	A23-2A20*2C20	11	18	A23A70			A		
B20-2A42/2C42	11	A23-2B04*2D04	11	20	A23B54			A		
B20-2A43/2C43	11	B22-2A29*2C29	11	5	B22A79			A		
B20-2B01/----		B21-2A01/----		2	B27B51		BARE	F	30	1
B20-2B01/----		B20-2B02/----		2	B27B51		BARE	F	30	1
B20-2B02/----		B20-2A02/----		2	B27B51		BARE	F	30	1
B20-2B02/----		B20-2B01/----		2	B27B51		BARE	F	30	1
B20-2B05*2D05	11	B21-2A12/2C12	11	5	B20B55			A		
B20-2B16*2D16	11	A15-2A27/2C27	11	16	B20B66			A		
B20-2B17*2D17	11	A15-2B28/2D28	11	16	B20B67			A		
B20-2B22/2D22	11	B22-2A09*2C09	11	5	B22A59			A		
B20-2B40/2D40	11	A23-2B03*2D03	11	19	A23B53			A		
B20-2B41/2D41	11	A23-2A04*2C04	11	19	A23A54			A		

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B21-1A01/----		B20-1B01/----		2	B27B01		BARE	F	30	1
B21-1A01/----		B21-1A02/----		2	B27B01		BARE	F	30	1
B21-1A02/----		B21-1A01/----		2	B27B01		BARE	F	30	1
B21-1A02/----		B21-1B02/----		2	B27B01		BARE	F	30	1
B21-1A04*1C04	11	A20-2B28/2D28	11	6	B21A04			A		
B21-1A11*1C11	11	A08-2A03/2C03	11	17	B21A11			A		
B21-1A13/1C13	11	B13-2B11*2D11	11	12	B13B61			A		
B21-1A15*1C15	11	B22-2A28/2C28	11	9	B21A15			A		
B21-1A17*1C17	11	A20-2A10/2C10	11	10	B21A17			A		
B21-1A19/1C19	11	B03-2A41*2C41	11	20	B03A91			A		
B21-1A27*1C27	11	A20-2B15/2D15	11	10	B21A27			A		
B21-1A30/1C30	11	A21-1B43*1D43	11	13	A21B43			A		
B21-1A32*1C32	11	B22-1A13/1C13	11	6	B21A32			A		
B21-1A35*1C35	11	B22-1B21/1D21	11	6	B21A35			A		
B21-1A36/1C36	11	B22-2B19*2D19	11	6	B22B69			A		
B21-1A38*1C38	11	B04-2B26/2D26	11	16	B21A38			A		
B21-1A40*1C40	11	B13-2A08/2C08	11	9	B21A40			A		
B21-1A41/1C41	11	A20-2B07*2D07	11	12	A20B57			A		
B21-1A42*1C42	11	A27-2B18/2D18	11	14	B21A42			A		
B21-1A43*1C43	11	A12-1A37/1C37	11	20	B21A43			A		
B21-1B01/----		B22-1A01/----		2	B27B01		BARE	F	30	1
B21-1B01/----		B21-1B02/----		2	B27B01		BARE	F	30	1
B21-1B02/----		B21-1A02/----		2	B27B01		BARE	F	30	1
B21-1B02/----		B21-1B01/----		2	B27B01		BARE	F	30	1
B21-1B03*1D03	11	B22-1A15/1C15	11	5	B21B03			A		
B21-1B04*1D04	11	B22-2A16/2C16	11	9	B21B04			A		
B21-1B05/1D05	11	B02-2A40*2C40	11	22	B02A90			A		
B21-1B07*1D07	11	A18-1A29/1C29	11	14	B21B07			A		
B21-1B09/1D09	11	A22-2A20*2C20	11	8	A22A70			A		

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B21-1B10*1D10	11	B22-1B37/1D37	11	6	B21B10			A		
B21-1B11/1D11	11	B02-2A41*2C41	11	22	B02A91			A		
B21-1B14/1D14	11	B13-1B16*1D16	11	9	B13B16			A		
B21-1B16/1D16	11	A20-2B14*2D14	11	9	A20B64			A		
B21-1B19/1D19	11	B13-2A13*2C13	11	12	B13A63			A		
B21-1B20/1D20	11	B13-2B09*2D09	11	11	B13B59			A		
B21-1B24/1D24	11	B19-1B15*1D15	11	6	B19B15			A		
B21-1B25/1D25	11	B19-1B18*1D18	11	7	B19B18			A		
B21-1B28/1D28	11	B22-1B12*1D12	11	6	B22B12			A		
B21-1B31/1D31	11	B22-1B14*1D14	11	6	B22B14			A		
B21-1B38/1D38	11	A20-2A12*2C12	11	12	A20A62			A		
B21-1B41*1D41	22	A21-2A43/2C43	22	8	B21B41			A		
B21-1B42*1D42	11	A22-2B18/2D18	11	11	B21B42			A		
B21-1B43*1D43	11	A15-2A13/2C13	11	15	B21B43			A		
B21-2A01/----		B20-2B01/----		2	B27B51		BARE	F	30	1
B21-2A01/----		B21-2A02/----		2	B27B51		BARE	F	30	1
B21-2A02/----		B21-2A01/----		2	B27B51		BARE	F	30	1
B21-2A02/----		B21-2B02/----		2	B27B51		BARE	F	30	1
B21-2A03/2C03	11	A21-2A16*2C16	11	13	A21A66			A		
B21-2A04/2C04	11	A08-1B14*1D14	11	26	A08B14			A		
B21-2A05/2C05	11	B22-2A25/2C25	11	5	A19B07			A		
B21-2A05/2C05	22	A15-2B30/2D30	22	15	A19B07			A		
B21-2A07*2C07	11	B13-2B24/2D24	11	9	B21A57			A		
B21-2A08*2C08	11	A20-2B04/2D04	11	15	B21A58			A		
B21-2A09/2C09	11	B20-2A36*2C36	11	6	B20A86			A		
B21-2A10*2C10	11	A21-1B25/1D25	11	18	B21A60			A		
B21-2A11/2C11	11	A15-1A04*1C04	11	24	A15A04			A		
B21-2A12/2C12	11	B20-2B05*2D05	11	5	B20B55			A		

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B21-2A14/2C14	11	B22-1B13*1D13	11	8	B22B13			A		
B21-2A17/2C17	11	A15-2B33*2D33	11	16	A15B83			A		
B21-2A24*2C24	11	B20-2A37/2C37	11	5	B21A74			A		
B21-2A25*2C25	11	B19-2A37/2C37	11	6	B21A75			A		
B21-2A38*2C38	11	B22-2B34/2D34	11	5	B21A88			A		
B21-2A41*2C41	11	B20-1B36/1D36	11	8	B21A91			A		
B21-2B01/----		B22-2A01/----		2	B27B51		BARE	F	30	1
B21-2B01/----		B21-2B02/----		2	B27B51		BARE	F	30	1
B21-2B02/----		B21-2A02/----		2	B27B51		BARE	F	30	1
B21-2B02/----		B21-2B01/----		2	B27B51		BARE	F	30	1
B21-2B05*2D05	11	A20-2A14/2C14	11	14	B21B55			A		
B21-2B07*2D07	11	B04-2A29/2C29	11	15	B21B57			A		
B21-2B08/2D08	11	B22-2A17*2C17	11	5	B22A67			A		
B21-2B10*2D10	11	A21-1A37/1C37	11	17	B21B60			A		
B21-2B11/2D11	11	A15-1B24*1D24	11	22	A15B24			A		
B21-2B12*2D12	11	A15-2A15/2C15	11	17	B21B62			A		
B21-2B27*2D27	11	A15-2A40/2C40	11	16	B21B77			A		
B21-2B28/2D28	11	A19-1B13*1D13	11	22	A19B13			A		
B21-2B29/2D29	11	B22-1B10*1D10	11	10	B22B10			A		
B21-2B30*2D30	11	A15-1B29/1D29	11	23	B21B80			A		
B21-2B33*2D33	11	B22-1A29/1C29	11	8	B21B83			A		
B21-2B38*2D38	11	B19-1B36/1D36	11	9	B21B88			A		
B21-2B40/2D40	11	B19-1B40*1D40	11	8	B19B40			A		
B21-2B42/2D42	11	B22-2B08*2D08	11	6	B22B58			A		

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B22-1A01/----		B21-1B01/----		2	B27B01		BARE	F	30	1
B22-1A01/----		B22-1A02/----		2	B27B01		BARE	F	30	1
B22-1A02/----		B22-1A01/----		2	B27B01		BARE	F	30	1
B22-1A02/----		B22-1B02/----		2	B27B01		BARE	F	30	1
B22-1A03/1C03	11	B20-1B15*1D15	11	5	B20B15			A		
B22-1A04*1C04	11	B20-1A12/1C12	11	5	B22A04			A		
B22-1A05*1C05	11	B20-1A24/1C24	11	5	B22A05			A		
B22-1A10*1C10	22	B19-1B27/1D27	22	31	B22A10			A		
B22-1A11/1C11	11	A21-1A41*1C41	11	11	A21A41			A		
B22-1A12*1C12	11	B19-1A35/1C35	11	8	B22A12			A		
B22-1A13/1C13	11	B21-1A32*1C32	11	6	B21A32			A		
B22-1A14*1C14	11	A20-1A34/1C34	11	13	B22A14			A		
B22-1A15/1C15	11	B21-1B03*1D03	11	5	B21B03			A		
B22-1A19*1C19	11	B19-1A43/1C43	11	6	B22A19			A		
B22-1A26/1C26	11	A12-2B05*2D05	11	16	A12B55			A		
B22-1A27*1C27	11	A12-1A04/1C04	11	22	B22A27			A		
B22-1A29/1C29	11	B21-2B33*2D33	11	8	B21B83			A		
B22-1A33*1C33	11	B22-2B32/2D32	11	7	B22A33			A		
B22-1A41/1C41	11	B19-2B04*2D04	11	5	B19B54			A		
B22-1A42*1C42	11	B20-2A08/2C08	11	5	B22A42			A		
B22-1B01/----		B23-1A01/----		2	B27B01		BARE	F	30	1
B22-1B01/----		B22-1B02/----		2	B27B01		BARE	F	30	1
B22-1B02/----		B22-1A02/----		2	B27B01		BARE	F	30	1
B22-1B02/----		B22-1B01/----		2	B27B01		BARE	F	30	1
B22-1B03*1D03	11	B19-1A12/1C12	11	5	B22B03			A		
B22-1B04*1D04	22	B20-1B27/1D27	22	31	B22B04			A		
B22-1B08*1D08	11	B19-1A24/1C24	11	7	B22B08			A		
B22-1B10*1D10	11	B21-2B29/2D29	11	10	B22B10			A		
B22-1B11*1D11	11	A12-1A03/1C03	11	21	B22B11			A		

PAGE 141 PACK B22

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B22-1B12*1D12	11	B21-1B28/1D28	11	6	B22B12			A		
B22-1B13*1D13	11	B21-2A14/2C14	11	8	B22B13			A		
B22-1B14*1D14	11	B21-1B31/1D31	11	6	B22B14			A		
B22-1B15/1D15	11	A21-2B16*2D16	11	9	A21B66			A		
B22-1B19*1D19	11	B20-1A43/1C43	11	6	B22B19			A		
B22-1B21/1D21	11	B21-1A35*1C35	11	6	B21A35			A		
B22-1B22*1D22	11	B22-1B40/1D40	11	5	B22B22			A		
B22-1B28/1D28	11	B20-1A38*1C38	11	5	B20A38			A		
B22-1B30/1D30	11	B20-1A27*1C27	11	6	B20A27			A		
B22-1B33/1D33	11	B20-1A13*1C13	11	7	B20A13			A		
B22-1B34*1D34	11	B20-2A04/2C04	11	6	B22B34			A		
B22-1B35*1D35	11	B19-2A04/2C04	11	6	B22B35			A		
B22-1B37/1D37	11	B21-1B10*1D10	11	6	B21B10			A		
B22-1B40/1D40	11	B22-1B22*1D22	11	5	B22B22			A		
B22-1B41/1D41	11	B19-1A16*1C16	11	7	B19A16			A		
B22-1B42*1D42	11	B19-2A08/2C08	11	6	B22B42			A		
B22-2A01/----		B21-2B01/----		2	B27B51	BARE	F	30	1	
B22-2A01/----		B22-2A02/----		2	B27B51	BARE	F	30	1	
B22-2A02/----		B22-2A01/----		2	B27B51	BARE	F	30	1	
B22-2A02/----		B22-2B02/----		2	B27B51	BARE	F	30	1	
B22-2A03/2C03	11	B20-1A16*1C16	11	7	B20A16			A		
B22-2A07*2C07	11	B06-1B34/1D34	11	14	B22A57			A		
B22-2A08/2C08	11	B20-1B40*1D40	11	5	B20B40			A		
B22-2A09*2C09	11	B20-2B22/2D22	11	5	B22A59			A		
B22-2A11*2C11	11	B01-1A07/1C07	11	20	B22A61			A		
B22-2A12/2C12	11	B22-2A20*2C20	11	5	B22A70			A		
B22-2A16/2C16	11	B21-1B04*1D04	11	9	B21B04			A		
B22-2A17*2C17	11	B21-2B08/2D08	11	5	B22A67			A		

PAGE 142 PACK B22

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B22-2A19*2C19	11	A12-1B10/1D10	11	26	B22A69			A		
B22-2A20*2C20	11	B22-2A12/2C12	11	5	B22A70			A		
B22-2A21/2C21	11	B19-1A21*1C21	11	9	B19A21			A		
B22-2A22/2C22	11	B03-2A40*2C40	11	16	B03A90			A		
B22-2A24/2C24	11	B20-1A20*1C20	11	9	B20A20			A		
B22-2A25/2C25	11	B21-2A05/2C05	11	5	A19B07			A		
B22-2A26/2C26	11	B01-2B43*2D43	11	16	B01B93			A		
B22-2A27/2C27	11	B13-2B32*2D32	11	10	B13B82			A		
B22-2A28/2C28	11	B21-1A15*1C15	11	9	B21A15			A		
B22-2A29*2C29	11	B20-2A43/2C43	11	5	B22A79			A		
B22-2A33*2C33	11	A20-1A04/1C04	11	24	B22A83			A		
B22-2A35*2C35	11	B19-2A43/2C43	11	5	B22A85			A		
B22-2B01/----		B23-2A01/----		2	B27B51	BARE	F	30	1	
B22-2B01/----		B22-2B02/----		2	B27B51	BARE	F	30	1	
B22-2B02/----		B22-2A02/----		2	B27B51	BARE	F	30	1	
B22-2B02/----		B22-2B01/----		2	B27B51	BARE	F	30	1	
B22-2B03/2D03	11	A12-2A36*2C36	11	17	A12A86			A		
B22-2B04/2D04	22	B22-2B21*2D21	22	31	B22B71			A		
B22-2B07*2D07	11	B01-1A04/1C04	11	20	B22B57			A		
B22-2B08*2D08	11	B21-2B42/2D42	11	6	B22B58			A		
B22-2B09*2D09	11	A20-2B34/2D34	11	13	B22B59			A		
B22-2B10/2D10	11	B19-1A34*1C34	11	7	B19A34			A		
B22-2B11*2D11	11	B07-1B34/1D34	11	14	B22B61			A		
B22-2B12*2D12	11	A20-2B22/2D22	11	14	B22B62			A		
B22-2B15*2D15	11	A21-1B15/1D15	11	20	B22B65			A		
B22-2B16*2D16	11	B20-1B11/1D11	11	9	B22B66			A		
B22-2B17*2D17	11	B19-1B11/1D11	11	10	B22B67			A		
B22-2B18/2D18	11	B19-1B38*1D38	11	7	B19B38			A		

PAGE 143 PACK B22

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
B22-2B19*2D19	11	B21-1A36/1C36	11	6	B22B69			A
B22-2B20/2D20	11	B19-1A27*1C27	11	8	B19A27			A
B22-2B21*2D21	22	B22-2B04/2D04	22	31	B22B71			A
B22-2B22/2D22	11	B06-2A27*2C27	11	15	B06A77			A
B22-2B25/2D25	11	B13-2B34*2D34	11	10	B13B84			A
B22-2B27/2D27	11	B01-2B41*2D41	11	16	B01B91			A
B22-2B28*2D28	11	A15-2B14/2D14	11	19	B22B78			A
B22-2B32/2D32	11	B22-1A33*1C33	11	7	B22A33			A
B22-2B33*2D33	11	A20-2B37/2D37	11	15	B22B83			A
B22-2B34/2D34	11	B21-2A38*2C38	11	5	B21A88			A

PAGE 144 PACK B23

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B23-1A01/----		B22-1B01/----		2	B27B01		BARE	F	30	1
B23-1A01/----		B23-1A02/----		2	B27B01		BARE	F	30	1
B23-1A02/----		B23-1A01/----		2	B27B01		BARE	F	30	1
B23-1A02/----		B23-1B02/----		2	B27B01		BARE	F	30	1
B23-1B01/----		B24-1A01/----		2	B27B01		BARE	F	30	1
B23-1B01/----		B23-1B02/----		2	B27B01		BARE	F	30	1
B23-1B02/----		B23-1A02/----		2	B27B01		BARE	F	30	1
B23-1B02/----		B23-1B01/----		2	B27B01		BARE	F	30	1
B23-2A01/----		B22-2B01/----		2	B27B51		BARE	F	30	1
B23-2A01/----		B23-2A02/----		2	B27B51		BARE	F	30	1
B23-2A02/----		B23-2A01/----		2	B27B51		BARE	F	30	1
B23-2A02/----		B23-2B02/----		2	B27B51		BARE	F	30	1
B23-2B01/----		B24-2A01/----		2	B27B51		BARE	F	30	1
B23-2B01/----		B23-2B02/----		2	B27B51		BARE	F	30	1
B23-2B02/----		B23-2A02/----		2	B27B51		BARE	F	30	1
B23-2B02/----		B23-2B01/----		2	B27B51		BARE	F	30	1

PAGE 145 PACK B24

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B24-1A01/----		B23-1B01/----		2	B27B01		BARE	F	30	1
B24-1A01/----		B24-1A02/----		2	B27B01		BARE	F	30	1
B24-1A02/----		B24-1A01/----		2	B27B01		BARE	F	30	1
B24-1A02/----		B24-1B02/----		2	B27B01		BARE	F	30	1
B24-1B01/----		B25-1A01/----		2	B27B01		BARE	F	30	1
B24-1B01/----		B24-1B02/----		2	B27B01		BARE	F	30	1
B24-1B02/----		B24-1A02/----		2	B27B01		BARE	F	30	1
B24-1B02/----		B24-1B01/----		2	B27B01		BARE	F	30	1
B24-2A01/----		B23-2B01/----		2	B27B51		BARE	F	30	1
B24-2A01/----		B24-2A02/----		2	B27B51		BARE	F	30	1
B24-2A02/----		B24-2A01/----		2	B27B51		BARE	F	30	1
B24-2A02/----		B24-2B02/----		2	B27B51		BARE	F	30	1
B24-2B01/----		B25-2A01/----		2	B27B51		BARE	F	30	1
B24-2B01/----		B24-2B02/----		2	B27B51		BARE	F	30	1
B24-2B02/----		B24-2A02/----		2	B27B51		BARE	F	30	1
B24-2B02/----		B24-2B01/----		2	B27B51		BARE	F	30	1

PAGE 146 PACK B25

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B25-1A01/----		B24-1B01/----		2	B27B01		BARE	F	30	1
B25-1A01/----		B25-1A02/----		2	B27B01		BARE	F	30	1
B25-1A02/----		B25-1A01/----		2	B27B01		BARE	F	30	1
B25-1A02/----		B25-1B02/----		2	B27B01		BARE	F	30	1
B25-1B01/----		B26-1A01/----		2	B27B01		BARE	F	30	1
B25-1B01/----		B25-1B02/----		2	B27B01		BARE	F	30	1
B25-1B02/----		B25-1A02/----		2	B27B01		BARE	F	30	1
B25-1B02/----		B25-1B01/----		2	B27B01		BARE	F	30	1
B25-2A01/----		B24-2B01/----		2	B27B51		BARE	F	30	1
B25-2A01/----		B25-2A02/----		2	B27B51		BARE	F	30	1
B25-2A02/----		B25-2A01/----		2	B27B51		BARE	F	30	1
B25-2A02/----		B25-2B02/----		2	B27B51		BARE	F	30	1
B25-2B01/----		B26-2A01/----		2	B27B51		BARE	F	30	1
B25-2B01/----		B25-2B02/----		2	B27B51		BARE	F	30	1
B25-2B02/----		B25-2A02/----		2	B27B51		BARE	F	30	1
B25-2B02/----		B25-2B01/----		2	B27B51		BARE	F	30	1

PAGE 147 PACK B26

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B26-1A01/----		B25-1B01/----		2	B27B01		BARE	F	30	1
B26-1A01/----		B26-1A02/----		2	B27B01		BARE	F	30	1
B26-1A02/----		B26-1A01/----		2	B27B01		BARE	F	30	1
B26-1A02/----		B26-1B02/----		2	B27B01		BARE	F	30	1
B26-1B01/----		B27-1A01/----		2	B27B01		BARE	F	30	1
B26-1B01/----		B26-1B02/----		2	B27B01		BARE	F	30	1
B26-1B02/----		B26-1A02/----		2	B27B01		BARE	F	30	1
B26-1B02/----		B26-1B01/----		2	B27B01		BARE	F	30	1
B26-2A01/----		B25-2B01/----		2	B27B51		BARE	F	30	1
B26-2A01/----		B26-2A02/----		2	B27B51		BARE	F	30	1
B26-2A02/----		B26-2A01/----		2	B27B51		BARE	F	30	1
B26-2A02/----		B26-2B02/----		2	B27B51		BARE	F	30	1
B26-2B01/----		B27-2A01/----		2	B27B51		BARE	F	30	1
B26-2B01/----		B26-2B02/----		2	B27B51		BARE	F	30	1
B26-2B02/----		B26-2AC2/----		2	B27B51		BARE	F	30	1
B26-2B02/----		B26-2B01/----		2	B27B51		BARE	F	30	1

PAGE 148 PACK B27

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B27-1A01/----		B26-1B01/----		2	B27B01		BARE	F	30	1
B27-1A01/----		B27-1A02/----		2	B27B01		BARE	F	30	1
B27-1A02/----		B27-1A01/----		2	B27B01		BARE	F	30	1
B27-1A02/----		B27-1BC2/----		2	B27B01		BARE	F	30	1
B27-1B01*----		B27-1B02/----		2	B27B01		BARE	F	30	1
B27-1B02/----		B27-1AC2/----		2	B27B01		BARE	F	30	1
B27-1B02/----		B27-1BC1*----		2	B27B01		BARE	F	30	1
B27-2A01/----		B26-2B01/----		2	B27B51		BARE	F	30	1
B27-2A01/----		B27-2A02/----		2	B27B51		BARE	F	30	1
B27-2A02/----		B27-2A01/----		2	B27B51		BARE	F	30	1
B27-2A02/----		B27-2B02/----		2	B27B51		BARE	F	30	1
B27-2B01*----		B27-2B02/----		2	B27B51		BARE	F	30	1
B27-2B02/----		B27-2A02/----		2	B27B51		BARE	F	30	1
B27-2B02/----		B27-2B01*----		2	B27B51		BARE	F	30	1

MODEL B CONTROLLER

BACKPANEL SIGNAL

NAME LIST

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A01-1A03/1C03	11	A07-1A42/1C42	11	9	B19A77			A
A01-1A03/1C03	22	A02-1A03/1C03	22	5	B19A77			A
A01-1A04/1C04	11	A16-1B27*1D27	11	14	A16B27			A
A01-1A05/1C05	11	A16-1B35*1D35	11	15	A16B35			A
A01-1A07/1C07	11	A07-2B28/2D28	11	13	B19A79			A
A01-1A07/1C07	22	A02-1A07/1C07	22	5	B19A79			A
A01-1A08/1C08	11	A16-1A19*1C19	11	13	A16A19			A
A01-1A09/1C09	11	A16-1B16*1D16	11	13	A16B16			A
A01-1A10/1C10	11	A07-1B07/1D07	11	7	B19A81			A
A01-1A10/1C10	22	A02-1A10/1C10	22	5	B19A81			A
A01-1A11/1C11	11	A16-1A34*1C34	11	15	A16A34			A
A01-1A12/1C12	11	A07-1B41/1D41	11	9	B19A76			A
A01-1A12/1C12	22	A02-1A12/1C12	22	5	B19A76			A
A01-1A13/1C13	11	A07-1B43/1D43	11	9	B19A70			C
A01-1A13/1C13	22	A02-1A13/1C13	22	5	B19A70			A
A01-1A14/1C14	11	A16-1B31*1D31	11	15	A16B31			A
A01-1A15/1C15	11	A07-2B05/2D05	11	10	B20A80			A
A01-1A15/1C15	22	A02-1A15/1C15	22	5	B20A80			A
A01-1A16/1C16	11	A16-1B12*1D12	11	13	A16B12			A
A01-1A17/1C17	11	A07-1A41/1C41	11	8	B20A79			A
A01-1A17/1C17	22	A02-1A17/1C17	22	5	B20A79			A
A01-1A18/1C18	11	A16-1A14*1C14	11	14	A16A14			A
A01-1A19/1C19	11	A07-2B04/2D04	11	9	B20A70			A
A01-1A19/1C19	22	A02-1A19/1C19	22	6	B20A70			A
A01-1A20/1C20	11	A16-1A10*1C10	11	13	A16A10			A
A01-1A21/1C21	11	A07-2A05/2C05	11	9	B20A81			A
A01-1A21/1C21	22	A02-1A21/1C21	22	6	B20A81			A
A01-1A22/1C22	11	A16-1A03*1C03	11	13	A16A03			A
A01-1A31/1C31	11	A16-2B20*2D20	11	15	A16B70			A
A01-1A32/1C32	11	A07-2B03/2D03	11	8	B20A77			A
A01-1A32/1C32	22	A02-1A32/1C32	22	5	B20A77			A
A01-1A33/1C33	11	A16-2A31*2C31	11	16	A16A81			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A01-1A34/1C34	11	A07-2A04/2C04	11	8	B20A78			A
A01-1A34/1C34	22	A02-1A34/1C34	22	5	B20A78			A
A01-1A35/1C35	11	A16-2A29*2C29	11	16	A16A79			A
A01-1A36/1C36	11	A07-2A03/2C03	11	7	B20A67			A
A01-1A36/1C36	22	A02-1A36/1C36	22	5	B20A67			A
A01-1A37/1C37	11	A16-2B31*2D31	11	16	A16B81			A
A01-1A38*1C38	11	A08-1A22/1C22	11	9	A01A38			A
A01-1A40*1C40	22	A08-1B35/1D35	22	27	A01A40			A
A01-1A41/1C41	11	A16-2B07*2D07	11	13	A16B57			A
A01-1A42/1C42	11	A07-2A11/2C11	11	8	B20A71			A
A01-1A42/1C42	22	A02-1A42/1C42	22	5	B20A71			A
A01-1B03/1D03	11	A16-1B20*1D20	11	13	A16B20			A
A01-1B04/1D04	11	A07-1A43/1C43	11	9	B19A78			A
A01-1B04/1D04	22	A02-1B04/1D04	22	5	B19A78			A
A01-1B05/1D05	11	A07-1A08/1C08	11	6	B19A80			A
A01-1B05/1D05	22	A02-1B05/1D05	22	5	B19A80			A
A01-1B07/1D07	11	A16-1B42*1D42	11	15	A16B42			A
A01-1B08/1D08	11	A07-1B42/1D42	11	9	B19A67			A
A01-1B08/1D08	22	A02-1B08/1D08	22	5	B19A67			A
A01-1B38/1D38	11	A07-2B11/2D11	11	8	B20A76			A
A01-1B38/1D38	22	A02-1B38/1D38	22	5	B20A76			A
A01-1B40*1D40	11	A08-1B38/1D38	11	7	A01B40			A
A01-1B41/1D41	11	A16-2A15*2C15	11	13	A16A65			A
A01-1B42/1D42	11	A16-2A03*2C03	11	12	A16A53			A
A01-2A03/2C03	11	A07-2A17*2C17	11	7	A07A67			A
A01-2A04*2C04	11	A07-1A25/1C25	11	9	A01A54			A
A01-2A08*2C08	11	A07-1A09/1C09	11	11	A01A58			A
A01-2A09*2C09	11	A07-1A12/1C12	11	10	A01A59			A
A01-2A10*2C10	11	A07-1A21/1C21	11	10	A01A60			A
A01-2A11*2C11	11	A07-1A17/1C17	11	10	A01A61			A

PAGE 3 PACK A01

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A01-2A12*2C12	11	A06-2B11/2D11	11	8	A01A62			A
A01-2A13*2C13	11	A08-2B29/2D29	11	10	A01A63			A
A01-2A14*2C14	11	A08-2B18/2D18	11	9	A01A64			A
A01-2A15*2C15	11	A08-2B33/2D33	11	10	A01A65			A
A01-2A16*2C16	11	A08-2B14/2D14	11	9	A01A66			A
A01-2A17*2C17	11	A08-2B07/2D07	11	8	A01A67			A
A01-2A18*2C18	11	A08-2B26/2D26	11	10	A01A68			A
A01-2A19*2C19	11	A08-2B21/2D21	11	10	A01A69			A
A01-2A20*2C20	11	A08-2A40/2C40	11	9	A01A70			A
A01-2A21*2C21	11	A08-2B41/2D41	11	9	A01A71			A
A01-2A22*2C22	11	A08-2A38/2C38	11	9	A01A72			A
A01-2A24*2C24	11	A08-2B36/2D36	11	9	A01A74			A
A01-2A29*2C29	22	A01-2B03/2D03	22	81	A01A79			A
A01-2A30*2C30	22	A08-2B03/2D03	22	93	A01A80			A
A01-2A31*2C31	11	A08-1B22/1D22	11	12	A01A81			A
A01-2A32*2C32	11	A08-1A16/1C16	11	13	A01A82			A
A01-2A33*2C33	11	A08-1B29/1D29	11	12	A01A83			A
A01-2A34/2C34	11	A16-2B18*2D18	11	15	A16B68			A
A01-2A37*2C37	11	A08-1B17/1D17	11	14	A01A87			A
A01-2A38*2C38	11	A07-1B37/1D37	11	11	A01A88			A
A01-2A40*2C40	11	A05-1B08/1D08	11	13	A01A90			A
A01-2A41/2C41	11	A16-2B14*2D14	11	14	A16B64			A
A01-2A42/2C42	11	A15-1B42*1D42	11	16	A15B42			A
A01-2A43/2C43	11	A15-1B35*1D35	11	17	A15B35			A
A01-2B03/2D03	22	A01-2A29*2C29	22	81	A01A79			A
A01-2B04/2D04	11	A07-1B34*1D34	11	8	A07B34			A
A01-2B38*2D38	11	A08-1B34/1D34	11	12	A01B88			A

PAGE 4 PACK A01

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A01-2B41/2D41	11	A05-1A08*1C08	11	13	A05A08			A
A01-2B42/2D42	11	A08-1B09*1D09	11	15	A08B09			A
A01-2B43/2D43	11	A15-1B43*1D43	11	16	A15B43			A

PAGE 5 PACK A02

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A02-1A03/1C03	11	A03-1A03/1C03	11	5	B19A77			A
A02-1A03/1C03	22	A01-1A03/1C03	22	5	B19A77			A
A02-1A04/1C04	11	A16-1A27*1C27	11	13	A16A27			A
A02-1A05/1C05	11	A16-1A35*1C35	11	14	A16A35			A
A02-1A07/1C07	11	A03-1A07/1C07	11	5	B19A79			A
A02-1A07/1C07	22	A01-1A07/1C07	22	5	B19A79			A
A02-1A08/1C08	11	A16-1B19*1D19	11	13	A16B19			A
A02-1A09/1C09	11	A16-1A16*1C16	11	12	A16A16			A
A02-1A10/1C10	11	A03-1A10/1C10	11	5	B19A81			A
A02-1A10/1C10	22	A01-1A10/1C10	22	5	B19A81			A
A02-1A11/1C11	11	A16-1B34*1D34	11	14	A16B34			A
A02-1A12/1C12	11	A03-1A12/1C12	11	5	B19A76			A
A02-1A12/1C12	22	A01-1A12/1C12	22	5	B19A76			A
A02-1A13/1C13	11	A03-1A13/1C13	11	5	B19A70			A
A02-1A13/1C13	22	A01-1A13/1C13	22	5	B19A70			A
A02-1A14/1C14	11	A16-1A31*1C31	11	14	A16A31			A
A02-1A15/1C15	11	A03-1A15/1C15	11	5	B20A80			A
A02-1A15/1C15	22	A01-1A15/1C15	22	5	B20A80			A
A02-1A16/1C16	11	A16-1A12*1C12	11	13	A16A12			A
A02-1A17/1C17	11	A03-1A17/1C17	11	5	B20A79			A
A02-1A17/1C17	22	A01-1A17/1C17	22	5	B20A79			A
A02-1A18/1C18	11	A16-1B14*1D14	11	13	A16B14			A
A02-1A19/1C19	11	A03-1A19/1C19	11	6	B20A70			A
A02-1A19/1C19	22	A01-1A19/1C19	22	6	B20A70			A
A02-1A20/1C20	11	A16-1B10*1D10	11	13	A16B10			A
A02-1A21/1C21	11	A03-1A21/1C21	11	6	B20A81			A
A02-1A21/1C21	22	A01-1A21/1C21	22	6	B20A81			A
A02-1A22/1C22	11	A16-1B03*1D03	11	12	A16B03			A
A02-1A31/1C31	11	A16-2A20*2C20	11	14	A16A70			A
A02-1A32/1C32	11	A03-1A32/1C32	11	5	B20A77			A
A02-1A32/1C32	22	A01-1A32/1C32	22	5	B20A77			A
A02-1A33/1C33	11	A16-2B25*2D25	11	15	A16B75			A

PAGE 6 PACK A02

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A02-1A34/1C34	11	A03-1A34/1C34	11	5	B20A78			A
A02-1A34/1C34	22	A01-1A34/1C34	22	5	B20A78			A
A02-1A35/1C35	11	A16-2B29*2D29	11	15	A16B79			A
A02-1A36/1C36	11	A03-1A36/1C36	11	5	B20A67			A
A02-1A36/1C36	22	A01-1A36/1C36	22	5	B20A67			A
A02-1A37/1C37	11	A16-2A27*2C27	11	15	A16A77			A
A02-1A38*1C38	11	A08-1A20/1C20	11	8	A02A38			A
A02-1A40*1C40	22	A08-1B37/1D37	22	27	A02A40			A
A02-1A41/1C41	11	A16-2A07*2C07	11	12	A16A57			A
A02-1A42/1C42	11	A03-1A42/1C42	11	5	B20A71			A
A02-1A42/1C42	22	A01-1A42/1C42	22	5	B20A71			A
A02-1B03/1D03	11	A16-1A20*1C20	11	12	A16A20			A
A02-1B04/1D04	11	A03-1B04/1D04	11	5	B19A78			A
A02-1B04/1D04	22	A01-1B04/1D04	22	5	B19A78			A
A02-1B05/1D05	11	A03-1B05/1D05	11	5	B19A80			A
A02-1B05/1D05	22	A01-1B05/1D05	22	5	B19A80			A
A02-1B07/1D07	11	A16-1A42*1C42	11	14	A16A42			A
A02-1B08/1D08	11	A03-1B08/1D08	11	5	B19A67			A
A02-1B08/1D08	22	A01-1B08/1D08	22	5	B19A67			A
A02-1B38/1D38	11	A03-1B38/1D38	11	5	B20A76			A
A02-1B38/1D38	22	A01-1B38/1D38	22	5	B20A76			A
A02-1B40*1D40	11	A08-1B41/1D41	11	6	A02B40			A
A02-1B41/1D41	11	A16-2A14*2C14	11	13	A16A64			A
A02-1B42/1D42	11	A16-2B03*2D03	11	12	A16B53			A
A02-2A03/2C03	11	A07-2B13*2D13	11	6	A07B63			A
A02-2A04*2C04	11	A07-1A26/1C26	11	8	A02A54			A
A02-2A08*2C08	11	A07-1A10/1C10	11	10	A02A58			A
A02-2A09*2C09	11	A07-1A13/1C13	11	10	A02A59			A
A02-2A10*2C10	11	A07-1A22/1C22	11	9	A02A60			A
A02-2A11*2C11	11	A07-1A18/1C18	11	9	A02A61			A

PAGE 7 PACK A02

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A02-2A12*2C12	11	A08-2B13/2D13	11	8	A02A62			A
A02-2A13*2C13	11	A08-2B31/2D31	11	10	A02A63			A
A02-2A14*2C14	11	A08-2B20/2D20	11	9	A02A64			A
A02-2A15*2C15	11	A08-2B35/2D35	11	9	A02A65			A
A02-2A16*2C16	11	A08-2B16/2D16	11	8	A02A66			A
A02-2A17*2C17	11	A08-2B09/2D09	11	8	A02A67			A
A02-2A18*2C18	11	A08-2B28/2D28	11	10	A02A68			A
A02-2A19*2C19	11	A08-2B24/2D24	11	9	A02A69			A
A02-2A20*2C20	11	A08-2A42/2C42	11	8	A02A70			A
A02-2A21*2C21	11	A08-2B43/2D43	11	8	A02A71			A
A02-2A22*2C22	11	A08-2A36/2C36	11	8	A02A72			A
A02-2A24*2C24	11	A08-2B38/2D38	11	8	A02A74			A
A02-2A29*2C29	22	A02-2B03/2D03	22	81	A02A79			A
A02-2A30*2C30	22	A08-2B05/2D05	22	93	A02A80			A
A02-2A31*2C31	11	A08-1B25/1D25	11	12	A02A81			A
A02-2A32*2C32	11	A08-1A14/1C14	11	13	A02A82			A
A02-2A33*2C33	11	A08-1B31/1D31	11	11	A02A83			A
A02-2A34/2C34	11	A16-2B17*2D17	11	14	A16B67			A
A02-2A37*2C37	11	A08-1B20/1D20	11	13	A02A87			A
A02-2A38*2C38	11	A07-1B33/1D33	11	11	A02A88			A
A02-2A40*2C40	11	A05-1B09/1D09	11	12	A02A90			A
A02-2A41/2C41	11	A16-2B11*2D11	11	14	A16B61			A
A02-2A42/2C42	11	A15-1A43*1C43	11	15	A15A43			A
A02-2A43/2C43	11	A15-1A41*1C41	11	15	A15A41			A
A02-2B03/2D03	22	A02-2A29*2C29	22	81	A02A79			A
A02-2B04/2D04	11	A07-1A33*1C33	11	7	A07A33			A
A02-2B38*2D38	11	A08-1B32/1D32	11	11	A02B88			A

PAGE 8 PACK A02

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A02-2B41/2D41	11	A05-1A09*1C09	11	12	A05A09			A
A02-2B42/2D42	11	A08-1B11*1D11	11	14	A08B11			A
A02-2B43/2D43	11	A15-1A42*1C42	11	15	A15A42			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A03-1A03/1C03	11	A02-1A03/1C03	11	5	B19A77			A
A03-1A03/1C03	22	A04-1A03/1C03	22	5	B19A77			A
A03-1A04/1C04	11	A16-1B30*1D30	11	13	A16B30			A
A03-1A05/1C05	11	A16-1B36*1D36	11	13	A16B36			A
A03-1A07/1C07	11	A02-1A07/1C07	11	5	B19A79			A
A03-1A07/1C07	22	A04-1A07/1C07	22	5	B19A79			A
A03-1A08/1C08	11	A16-1A18*1C18	11	12	A16A18			A
A03-1A09/1C09	11	A16-1A17*1C17	11	12	A16A17			A
A03-1A10/1C10	11	A02-1A10/1C10	11	5	B19A81			A
A03-1A10/1C10	22	A04-1A10/1C10	22	5	B19A81			A
A03-1A11/1C11	11	A16-1A33*1C33	11	14	A16A33			A
A03-1A12/1C12	11	A02-1A12/1C12	11	5	B19A76			A
A03-1A12/1C12	22	A04-1A12/1C12	22	5	B19A76			A
A03-1A13/1C13	11	A02-1A13/1C13	11	5	B19A70			A
A03-1A13/1C13	22	A04-1A13/1C13	22	5	B19A70			A
A03-1A14/1C14	11	A16-1B32*1D32	11	14	A16B32			A
A03-1A15/1C15	11	A02-1A15/1C15	11	5	B20A80			A
A03-1A15/1C15	22	A04-1A15/1C15	22	5	B20A80			A
A03-1A16/1C16	11	A16-1B13*1D13	11	12	A16B13			A
A03-1A17/1C17	11	A02-1A17/1C17	11	5	B20A79			A
A03-1A17/1C17	22	A04-1A17/1C17	22	5	B20A79			A
A03-1A18/1C18	11	A16-1B15*1D15	11	13	A16B15			A
A03-1A19/1C19	11	A02-1A19/1C19	11	6	B20A70			A
A03-1A19/1C19	22	A04-1A19/1C19	22	6	B20A70			A
A03-1A20/1C20	11	A16-1A11*1C11	11	12	A16A11			A
A03-1A21/1C21	11	A02-1A21/1C21	11	6	B20A81			A
A03-1A21/1C21	22	A04-1A21/1C21	22	6	B20A81			A
A03-1A22/1C22	11	A16-1A04*1C04	11	12	A16A04			A
A03-1A31/1C31	11	A16-2A21*2C21	11	14	A16A71			A
A03-1A32/1C32	11	A02-1A32/1C32	11	5	B20A77			A
A03-1A32/1C32	22	A04-1A32/1C32	22	5	B20A77			A
A03-1A33/1C33	11	A16-2A24*2C24	11	14	A16A74			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A03-1A34/1C34	11	A02-1A34/1C34	11	5	B20A78			A
A03-1A34/1C34	22	A04-1A34/1C34	22	5	B20A78			A
A03-1A35/1C35	11	A16-2A30*2C30	11	14	A16A80			A
A03-1A36/1C36	11	A02-1A36/1C36	11	5	B20A67			A
A03-1A36/1C36	22	A04-1A36/1C36	22	5	B20A67			A
A03-1A37/1C37	11	A16-2B26*2D26	11	14	A16B76			A
A03-1A38*1C38	11	A08-1A21/1C21	11	8	A03A38			A
A03-1A40*1C40	22	A08-1B36/1D36	22	27	A03A40			A
A03-1A41/1C41	11	A16-2B05*2D05	11	12	A16B55			A
A03-1A42/1C42	11	A02-1A42/1C42	11	5	B20A71			A
A03-1A42/1C42	22	A04-1A42/1C42	22	5	B20A71			A
A03-1B03/1D03	11	A16-1B21*1D21	11	12	A16B21			A
A03-1B04/1D04	11	A02-1B04/1D04	11	5	B19A78			A
A03-1B04/1D04	22	A04-1B04/1D04	22	5	B19A78			A
A03-1B05/1D05	11	A02-1B05/1D05	11	5	B19A80			A
A03-1B05/1D05	22	A04-1B05/1D05	22	5	B19A80			A
A03-1B07/1D07	11	A16-1B43*1D43	11	13	A16B43			A
A03-1B08/1D08	11	A02-1B08/1D08	11	5	B19A67			A
A03-1B08/1D08	22	A04-1B08/1D08	22	5	B19A67			A
A03-1B38/1D38	11	A02-1B38/1D38	11	5	B20A76			A
A03-1B38/1D38	22	A04-1B38/1D38	22	5	B20A76			A
A03-1B40*1D40	11	A08-1B40/1D40	11	6	A03B40			A
A03-1B41/1D41	11	A16-2B15*2D15	11	12	A16B65			A
A03-1B42/1D42	11	A16-2A04*2C04	11	11	A16A54			A
A03-2A03/2C03	11	A07-2B17*2D17	11	6	A07B67			A
A03-2A04*2C04	11	A07-1B26/1D26	11	8	A03A54			A
A03-2A08*2C08	11	A07-1B09/1D09	11	10	A03A58			A
A03-2A09*2C09	11	A07-1B13/1D13	11	9	A03A59			A
A03-2A10*2C10	11	A07-1B21/1D21	11	9	A03A60			A
A03-2A11*2C11	11	A07-1B17/1D17	11	9	A03A61			A

PAGE 11 PACK A03

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A03-2A12*2C12	11	A08-2B12/2D12	11	7	A03A62			A
A03-2A13*2C13	11	A08-2B30/2D30	11	9	A03A63			A
A03-2A14*2C14	11	A08-2B19/2D19	11	8	A03A64			A
A03-2A15*2C15	11	A08-2B34/2D34	11	9	A03A65			A
A03-2A16*2C16	11	A08-2B15/2D15	11	8	A03A66			A
A03-2A17*2C17	11	A08-2B08/2D08	11	7	A03A67			A
A03-2A18*2C18	11	A08-2B27/2D27	11	9	A03A68			A
A03-2A19*2C19	11	A08-2B22/2D22	11	9	A03A69			A
A03-2A20*2C20	11	A08-2A41/2C41	11	7	A03A70			A
A03-2A21*2C21	11	A08-2B42/2D42	11	7	A03A71			A
A03-2A22*2C22	11	A08-2A37/2C37	11	8	A03A72			A
A03-2A24*2C24	11	A08-2B37/2D37	11	8	A03A74			A
A03-2A29*2C29	22	A03-2B03/2D03	22	81	A03A79			A
A03-2A30*2C30	22	A08-2B04/2D04	22	93	A03A80			A
A03-2A31*2C31	11	A08-1B24/1D24	11	11	A03A81			A
A03-2A32*2C32	11	A08-1A15/1C15	11	12	A03A82			A
A03-2A33*2C33	11	A08-1B30/1D30	11	11	A03A83			A
A03-2A34/2C34	11	A16-2B21*2D21	11	13	A16B71			A
A03-2A37*2C37	11	A08-1B19/1D19	11	12	A03A87			A
A03-2A38*2C38	11	A07-1A37/1C37	11	10	A03A88			A
A03-2A40*2C40	11	A05-1B10/1D10	11	12	A03A90			A
A03-2A41/2C41	11	A16-2B12*2D12	11	13	A16B62			A
A03-2A42/2C42	11	A15-1B36*1D36	11	15	A15B36			A
A03-2A43/2C43	11	A15-1A40*1C40	11	15	A15A40			A
A03-2B03/2D03	22	A03-2A29*2C29	22	81	A03A79			A
A03-2B04/2D04	11	A07-1B35*1D35	11	6	A07B35			A
A03-2B38*2D38	11	A08-1B33/1D33	11	11	A03B88			A

PAGE 12 PACK A03

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A03-2B41/2D41	11	A05-1A10*1C10	11	11	A05A10			A
A03-2B42/2D42	11	A08-1B12*1D12	11	13	A08B12			A
A03-2B43/2D43	11	A15-1B13*1D13	11	17	A15B13			A

PAGE 13 PACK A04

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A04-1A03/1C03	11	B19-2A27*2C27	11	31	B19A77			A
A04-1A03/1C03	22	A03-1A03/1C03	22	5	B19A77			A
A04-1A04/1C04	11	A16-1A30*1C30	11	12	A16A30			A
A04-1A05/1C05	11	A16-1A36*1C36	11	13	A16A36			A
A04-1A07/1C07	11	B19-2A29*2C29	11	31	B19A79			A
A04-1A07/1C07	22	A03-1A07/1C07	22	5	B19A79			A
A04-1A08/1C08	11	A16-1B18*1D18	11	11	A16B18			A
A04-1A09/1C09	11	A16-1B17*1D17	11	11	A16B17			A
A04-1A10/1C10	11	B19-2A31*2C31	11	31	B19A81			A
A04-1A10/1C10	22	A03-1A10/1C10	22	5	B19A81			A
A04-1A11/1C11	11	A16-1B33*1D33	11	13	A16B33			A
A04-1A12/1C12	11	B19-2A26*2C26	11	30	B19A76			A
A04-1A12/1C12	22	A03-1A12/1C12	22	5	B19A76			A
A04-1A13/1C13	11	B19-2A20*2C20	11	29	B19A70			A
A04-1A13/1C13	22	A03-1A13/1C13	22	5	B19A70			A
A04-1A14/1C14	11	A16-1A32*1C32	11	13	A16A32			A
A04-1A15/1C15	11	B20-2A30*2C30	11	31	B20A80			A
A04-1A15/1C15	22	A03-1A15/1C15	22	5	B20A80			A
A04-1A16/1C16	11	A16-1A13*1C13	11	11	A16A13			A
A04-1A17/1C17	11	B20-2A29*2C29	11	30	B20A79			A
A04-1A17/1C17	22	A03-1A17/1C17	22	5	B20A79			A
A04-1A18/1C18	11	A16-1A15*1C15	11	12	A16A15			A
A04-1A19/1C19	11	B20-2A20*2C20	11	29	B20A70			A
A04-1A19/1C19	22	A03-1A19/1C19	22	6	B20A70			A
A04-1A20/1C20	11	A16-1B11*1D11	11	12	A16B11			A
A04-1A21/1C21	11	B20-2A31*2C31	11	30	B20A81			A
A04-1A21/1C21	22	A03-1A21/1C21	22	6	B20A81			A
A04-1A22/1C22	11	A16-1B04*1D04	11	11	A16B04			A
A04-1A31/1C31	11	A16-2A22*2C22	11	13	A16A72			A
A04-1A32/1C32	11	B20-2A27*2C27	11	29	B20A77			A
A04-1A32/1C32	22	A03-1A32/1C32	22	5	B20A77			A
A04-1A33/1C33	11	A16-2B24*2D24	11	14	A16B74			A

PAGE 14 PACK A04

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A04-1A34/1C34	11	B20-2A28*2C28	11	28	B20A78			A
A04-1A34/1C34	22	A03-1A34/1C34	22	5	B20A78			A
A04-1A35/1C35	11	A16-2A32*2C32	11	14	A16A82			A
A04-1A36/1C36	11	B20-2A17*2C17	11	27	B20A67			A
A04-1A36/1C36	22	A03-1A36/1C36	22	5	B20A67			A
A04-1A37/1C37	11	A16-2A26*2C26	11	13	A16A76			A
A04-1A38*1C38	11	A08-1A19/1C19	11	7	A04A38			A
A04-1A40*1C40	22	A08-1A37/1C37	22	27	A04A40			A
A04-1A41/1C41	11	A16-2B10*2D10	11	11	A16B60			A
A04-1A42/1C42	11	B20-2A21*2C21	11	27	B20A71			A
A04-1A42/1C42	22	A03-1A42/1C42	22	5	B20A71			A
A04-1B03/1D03	11	A16-1A21*1C21	11	11	A16A21			A
A04-1B04/1D04	11	B19-2A28*2C28	11	31	B19A78			A
A04-1B04/1D04	22	A03-1B04/1D04	22	5	B19A78			A
A04-1B05/1D05	11	B19-2A30*2C30	11	31	B19A80			A
A04-1B05/1D05	22	A03-1B05/1D05	22	5	B19A80			A
A04-1B07/1D07	11	A16-1A43*1C43	11	13	A16A43			A
A04-1B08/1D08	11	B19-2A17*2C17	11	29	B19A67			A
A04-1B08/1D08	22	A03-1B08/1D08	22	5	B19A67			A
A04-1B38/1D38	11	B20-2A26*2C26	11	28	B20A76			A
A04-1B38/1D38	22	A03-1B38/1D38	22	5	B20A76			A
A04-1B40*1D40	11	A08-1B42/1D42	11	5	A04B40			A
A04-1B41/1D41	11	A16-2A16*2C16	11	12	A16A66			A
A04-1B42/1D42	11	A16-2B04*2D04	11	11	A16B54			A
A04-2A03/2C03	11	A07-2A13*2C13	11	5	A07A63			A
A04-2A04*2C04	11	A07-1B27/1D27	11	7	A04A54			A
A04-2A08*2C08	11	A07-1B10/1D10	11	9	A04A58			A
A04-2A09*2C09	11	A07-1B15/1D15	11	9	A04A59			A
A04-2A10*2C10	11	A07-1A24/1C24	11	8	A04A60			A
A04-2A11*2C11	11	A07-1B18/1D18	11	8	A04A61			A

PAGE 15 PACK A04

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A04-2A12*2C12	11	A08-2A10/2C10	11	6	A04A62			A
A04-2A13*2C13	11	A08-2B32/2D32	11	8	A04A63			A
A04-2A14*2C14	11	A08-2A15/2C15	11	7	A04A64			A
A04-2A15*2C15	11	A08-2A28/2C28	11	8	A04A65			A
A04-2A16*2C16	11	A08-2B17/2D17	11	7	A04A66			A
A04-2A17*2C17	11	A08-2B10/2D10	11	7	A04A67			A
A04-2A18*2C18	11	A08-2A22/2C22	11	8	A04A68			A
A04-2A19*2C19	11	A08-2B25/2D25	11	8	A04A69			A
A04-2A20*2C20	11	A08-2A43/2C43	11	7	A04A70			A
A04-2A21*2C21	11	A08-2A34/2C34	11	7	A04A71			A
A04-2A22*2C22	11	A08-2A35/2C35	11	7	A04A72			A
A04-2A24*2C24	11	A08-2B40/2D40	11	7	A04A74			A
A04-2A29*2C29	22	A04-2B03/2D03	22	81	A04A79			A
A04-2A30*2C30	22	A08-1A43/1C43	22	93	A04A80			A
A04-2A31*2C31	11	A08-1A18/1C18	11	11	A04A81			A
A04-2A32*2C32	11	A08-1A13/1C13	11	11	A04A82			A
A04-2A33*2C33	11	A08-1A26/1C26	11	10	A04A83			A
A04-2A34/2C34	11	A16-2B19*2D19	11	13	A16B69			A
A04-2A37*2C37	11	A08-1B21/1D21	11	11	A04A87			A
A04-2A38*2C38	11	A07-1B38/1D38	11	9	A04A88			A
A04-2A40*2C40	11	A05-1B11/1D11	11	11	A04A90			A
A04-2A41/2C41	11	A16-2A12*2C12	11	12	A16A62			A
A04-2A42/2C42	11	A15-1A34*1C34	11	15	A15A34			A
A04-2A43/2C43	11	A15-2B08*2D08	11	12	A15B58			A
A04-2B03/2D03	22	A04-2A29*2C29	22	81	A04A79			A
A04-2B04/2D04	11	A07-1A35*1C35	11	6	A07A35			A
A04-2B38*2D38	11	A08-1A34/1C34	11	10	A04B88			A

PAGE 16 PACK A04

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A04-2B41/2D41	11	A05-1A11*1C11	11	11	A05A11			A
A04-2B42/2D42	11	A08-1B13*1D13	11	12	A08B13			A
A04-2B43/2D43	11	A15-1A13*1C13	11	17	A15A13			A

PAGE 17 PACK A05

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A05-1A07*1C07	11	A08-1A04/1C04	11	5	A05A07			A
A05-1A08*1C08	11	A01-2B41/2D41	11	13	A05A08			A
A05-1A09*1C09	11	A02-2B41/2D41	11	12	A05A09			A
A05-1A10*1C10	11	A03-2B41/2D41	11	11	A05A10			A
A05-1A11*1C11	11	A04-2B41/2D41	11	11	A05A11			A
A05-1B07/1D07	11	A08-1A03*1C03	11	5	A08A03			A
A05-1B08/1D08	11	A01-2A40*2C40	11	13	A01A90			A
A05-1B09/1D09	11	A02-2A40*2C40	11	12	A02A90			A
A05-1B10/1D10	11	A03-2A40*2C40	11	12	A03A90			A
A05-1B11/1D11	11	A04-2A40*2C40	11	11	A04A90			A

PAGE 18 PACK A07

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A07-1A03*1C03	11	A18-1A34/1C34	11	12	A07A03			A
A07-1A04/1C04	11	A16-2A13/2C13	11	13	A20A87			A
A07-1A05/1C05	11	A16-2B13/2D13	11	14	A20B82			A
A07-1A07*1C07	11	A18-1A30/1C30	11	12	A07A07			A
A07-1A08/1C08	11	A01-1B05/1D05	11	6	B19A80			A
A07-1A09/1C09	11	A01-2A08*2C08	11	11	A01A58			A
A07-1A10/1C10	11	A02-2A08*2C08	11	10	A02A58			A
A07-1A11*1C11	11	A16-2B09/2D09	11	13	A07A11			A
A07-1A12/1C12	11	A01-2A09*2C09	11	10	A01A59			A
A07-1A13/1C13	11	A02-2A09*2C09	11	10	A02A59			A
A07-1A15*1C15	11	A16-2A10/2C10	11	12	A07A15			A
A07-1A16*1C16	11	A18-1A17/1C17	11	11	A07A16			A
A07-1A17/1C17	11	A01-2A11*2C11	11	10	A01A61			A
A07-1A18/1C18	11	A02-2A11*2C11	11	9	A02A61			A
A07-1A19*1C19	11	A16-2A19/2C19	11	13	A07A19			A
A07-1A20*1C20	11	A15-2B35/2D35	11	14	A07A20			A
A07-1A21/1C21	11	A01-2A10*2C10	11	10	A01A60			A
A07-1A22/1C22	11	A02-2A10*2C10	11	9	A02A60			A
A07-1A24/1C24	11	A04-2A10*2C10	11	8	A04A60			A
A07-1A25/1C25	11	A01-2A04*2C04	11	9	A01A54			A
A07-1A26/1C26	11	A02-2A04*2C04	11	8	A02A54			A
A07-1A28*1C28	11	A15-2A08/2C08	11	10	A07A28			A
A07-1A30*1C30	11	A20-1A03/1C03	11	12	A07A30			A
A07-1A33*1C33	11	A02-2B04/2D04	11	7	A07A33			A
A07-1A34/1C34	11	A21-2A05*2C05	11	13	A21A55			A
A07-1A35*1C35	11	A04-2B04/2D04	11	6	A07A35			A
A07-1A36*1C36	11	A08-1B28/1D28	11	5	A07A36			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A07-1A37/1C37	11	A03-2A38*2C38	11	10	A03A88			A
A07-1A38/1C38	11	A21-2B03*2D03	11	12	A21B53			A
A07-1A40*1C40	11	A08-1A25/1C25	11	5	A07A40			A
A07-1A41/1C41	11	A01-1A17/1C17	11	8	B20A79			A
A07-1A42/1C42	11	A01-1A03/1C03	11	9	B19A77			A
A07-1A43/1C43	11	A01-1B04/1D04	11	9	B19A78			A
A07-1B03*1D03	11	A18-1A36/1C36	11	12	A07B03			A
A07-1B04*1D04	11	A08-1A31/1C31	11	5	A07B04			A
A07-1B05*1D05	11	A08-1A29/1C29	11	5	A07B05			A
A07-1B07/1D07	11	A01-1A10/1C10	11	7	B19A81			A
A07-1B08*1D08	11	A18-1A04/1C04	11	9	A07B08			A
A07-1B09/1D09	11	A03-2A08*2C08	11	10	A03A58			A
A07-1B10/1D10	11	A04-2A08*2C08	11	9	A04A58			A
A07-1B11*1D11	11	A18-1B10/1D10	11	10	A07B11			A
A07-1B12*1D12	11	A15-2B36/2D36	11	14	A07B12			A
A07-1B13/1D13	11	A03-2A09*2C09	11	9	A03A59			A
A07-1B14*1D14	11	A18-1A18/1C18	11	11	A07B14			A
A07-1B15/1D15	11	A04-2A09*2C09	11	9	A04A59			A
A07-1B16*1D16	11	A15-2A35/2C35	11	14	A07B16			A
A07-1B17/1D17	11	A03-2A11*2C11	11	9	A03A61			A
A07-1B18/1D18	11	A04-2A11*2C11	11	8	A04A61			A
A07-1B19/1D19	11	A08-1B08*1D08	11	5	A08B08			A
A07-1B20*1D20	11	A18-1B24/1D24	11	12	A07B20			A
A07-1B21/1D21	11	A03-2A10*2C10	11	9	A03A60			A
A07-1B22*1D22	11	A16-2A09/2C09	11	11	A07B22			A
A07-1B24*1D24	11	A15-2B41/2D41	11	14	A07B24			A
A07-1B25/1D25	11	A08-1B07*1D07	11	5	A08B07			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A07-1B26/1D26	11	A03-2A04*2C04	11	8	A03A54			A
A07-1B27/1D27	11	A04-2A04*2C04	11	7	A04A54			A
A07-1B28*1D28	11	A20-1B09/1D09	11	13	A07B28			A
A07-1B29*1D29	11	A16-2B22/2D22	11	12	A07B29			A
A07-1B31/1D31	11	A08-1A28*1C28	11	5	A08A28			A
A07-1B33/1D33	11	A02-2A38*2C38	11	11	A02A88			A
A07-1B34*1D34	11	A01-2B04/2D04	11	8	A07B34			A
A07-1B35*1D35	11	A03-2B04/2D04	11	6	A07B35			A
A07-1B36*1D36	11	A08-1B27/1D27	11	5	A07B36			A
A07-1B37/1D37	11	A01-2A38*2C38	11	11	A01A88			A
A07-1B38/1D38	11	A04-2A38*2C38	11	9	A04A88			A
A07-1B40*1D40	11	A08-1B26/1D26	11	5	A07B40			A
A07-1B41/1D41	11	A01-1A12/1C12	11	9	B19A76			A
A07-1B42/1D42	11	A01-1B08/1D08	11	9	B19A67			A
A07-1B43/1D43	11	A01-1A13/1C13	11	9	B19A70			C
A07-2A03/2C03	11	A01-1A36/1C36	11	7	B20A67			A
A07-2A04/2C04	11	A01-1A34/1C34	11	8	B20A78			A
A07-2A05/2C05	11	A01-1A21/1C21	11	9	B20A81			A
A07-2A10*2C10	11	A15-1A03/1C03	11	13	A07A60			A
A07-2A11/2C11	11	A01-1A42/1C42	11	8	B20A71			A
A07-2A12*2C12	11	A08-1B04/1D04	11	9	A07A62			A
A07-2A13*2C13	11	A04-2A03/2C03	11	5	A07A63			A
A07-2A17*2C17	11	A01-2A03/2C03	11	7	A07A67			A
A07-2A26/2C26	11	A22-2A20*2C20	11	15	A22A70			A
A07-2A27*2C27	11	B21-1B09/1D09	11	15	A07A77			A
A07-2B03/2D03	11	A01-1A32/1C32	11	8	B20A77			A
A07-2B04/2D04	11	A01-1A19/1C19	11	9	B20A70			A

PAGE 21 PACK A07

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A07-2B05/2D05	11	A01-1A15/1C15	11	10	B20A80			A
A07-2B11/2D11	11	A01-1B38/1D38	11	8	B20A76			A
A07-2B13*2D13	11	A02-2A03/2C03	11	6	A07B63			A
A07-2B17*2D17	11	A03-2A03/2C03	11	6	A07B67			A
A07-2B20/2D20	11	A21-2B43*2D43	11	13	A21B93			A
A07-2B27*2D27	11	A08-2A03/2C03	11	5	A07B77			A
A07-2B28/2D28	11	A01-1A07/1C07	11	13	B19A79			A

PAGE 22 PACK A08

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A08-1A03*1C03	11	A05-1B07/1D07	11	5	A08A03			A
A08-1A04/1C04	11	A05-1A07*1C07	11	5	A05A07			A
A08-1A05/1C05	11	A21-2A19*2C19	11	16	A21A69			A
A08-1A07*1C07	11	A16-2B08/2D08	11	12	A08A07			A
A08-1A08*1C08	11	A22-1B15/1D15	11	12	A08A08			A
A08-1A09/1C09	11	A21-2B19*2D19	11	16	A21B69			A
A08-1A10*1C10	11	A15-2B40/2D40	11	15	A08A10			A
A08-1A11/1C11	11	A08-1BC3*1D03	11	5	A08B03			A
A08-1A13/1C13	11	A04-2A32*2C32	11	11	A04A82			A
A08-1A14/1C14	11	A02-2A32*2C32	11	13	A02A82			A
A08-1A15/1C15	11	A03-2A32*2C32	11	12	A03A82			A
A08-1A16/1C16	11	A01-2A32*2C32	11	13	A01A82			A
A08-1A17*1C17	11	A16-2A40/2C40	11	14	A08A17			A
A08-1A18/1C18	11	A04-2A31*2C31	11	11	A04A81			A
A08-1A19/1C19	11	A04-1A38*1C38	11	7	A04A38			A
A08-1A20/1C20	11	A02-1A38*1C38	11	8	A02A38			A
A08-1A21/1C21	11	A03-1A38*1C38	11	8	A03A38			A
A08-1A22/1C22	11	A01-1A38*1C38	11	9	A01A38			A
A08-1A24*1C24	11	A16-2A28/2C28	11	12	A08A24			A
A08-1A25/1C25	11	A07-1A40*1C40	11	5	A07A40			A
A08-1A26/1C26	11	A04-2A33*2C33	11	10	A04A83			A
A08-1A27*1C27	11	A16-2B40/2D40	11	13	A08A27			A
A08-1A28*1C28	11	A07-1B31/1D31	11	5	A08A28			A
A08-1A29/1C29	11	A07-1B05*1D05	11	5	A07B05			A
A08-1A30*1C30	11	A15-2B34/2D34	11	12	A08A30			A
A08-1A31/1C31	11	A07-1BC4*1D04	11	5	A07B04			A
A08-1A34/1C34	11	A04-2B38*2D38	11	10	A04B88			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A08-1A35*1C35	11	A15-2A33/2C33	11	11	A08A35			A
A08-1A36*1C36	11	A20-1A30/1C30	11	11	A08A36			A
A08-1A37/1C37	22	A04-1A40*1C40	22	27	A04A40			A
A08-1A41*1C41	11	A15-1B03/1D03	11	61	A08A41			A
A08-1A42*1C42	11	A20-2B35/2D35	11	14	A08A42			A
A08-1A43/1C43	22	A04-2A30*2C30	22	93	A04A80			A
A08-1B03*1D03	11	A08-1A11/1C11	11	5	A08B03			A
A08-1B04/1D04	11	A07-2A12*2C12	11	9	A07A62			A
A08-1B05*1D05	11	A20-1B15/1D15	11	11	A09B05			A
A08-1B07*1D07	11	A07-1B25/1D25	11	5	A08B07			A
A08-1B08*1D08	11	A07-1B19/1D19	11	5	A08B08			A
A08-1B09*1D09	11	A01-2B42/2D42	11	15	A08B09			A
A08-1B11*1D11	11	A02-2B42/2D42	11	14	A08B11			A
A08-1B12*1D12	11	A03-2B42/2D42	11	13	A08B12			A
A08-1B13*1D13	11	A04-2B42/2D42	11	12	A08B13			A
A08-1B14*1D14	11	B21-2A04/2C04	11	26	A08B14			A
A08-1B15*1D15	11	A20-2A31/2C31	11	16	A08B15			A
A08-1B16/1D16	11	A15-1B14*1D14	11	9	A15B14			A
A08-1B16/1D16	22	A20-2A13/2C13	22	14	A15B14			A
A08-1B17/1D17	11	A01-2A37*2C37	11	14	A01A87			A
A08-1B18*1D18	22	A15-1A10/1C10	22	8	A08B18			A
A08-1B19/1D19	11	A03-2A37*2C37	11	12	A03A87			A
A08-1B20/1D20	11	A02-2A37*2C37	11	13	A02A87			A
A08-1B21/1D21	11	A04-2A37*2C37	11	11	A04A87			A
A08-1B22/1D22	11	A01-2A31*2C31	11	12	A01A81			A
A08-1B24/1D24	11	A03-2A31*2C31	11	11	A03A81			A
A08-1B25/1D25	11	A02-2A31*2C31	11	12	A02A81			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A08-1B26/1D26	11	A07-1B40*1D40	11	5	A07B40			A
A08-1B27/1D27	11	A07-1B36*1D36	11	5	A07B36			A
A08-1B28/1D28	11	A07-1A36*1C36	11	5	A07A36			A
A08-1B29/1D29	11	A01-2A33*2C33	11	12	A01A83			A
A08-1B30/1D30	11	A03-2A33*2C33	11	11	A03A83			A
A08-1B31/1D31	11	A02-2A33*2C33	11	11	A02A83			A
A08-1B32/1D32	11	A02-2B38*2D38	11	11	A02B88			A
A08-1B33/1D33	11	A03-2B38*2D38	11	11	A03B88			A
A08-1B34/1D34	11	A01-2B38*2D38	11	12	A01B88			A
A08-1B35/1D35	22	A01-1A40*1C40	22	27	A01A40			A
A08-1B36/1D36	22	A03-1A40*1C40	22	27	A03A40			A
A08-1B37/1D37	22	A02-1A40*1C40	22	27	A02A40			A
A08-1B38/1D38	11	A01-1B40*1D40	11	7	A01B40			A
A08-1B40/1D40	11	A03-1B40*1D40	11	6	A03B40			A
A08-1B41/1D41	11	A02-1B40*1D40	11	6	A02B40			A
A08-1B42/1D42	11	A04-1B40*1D40	11	5	A04B40			A
A08-1B43*1D43	11	A20-2A35/2C35	11	13	A08B43			A
A08-2A03/2C03	11	A07-2B27*2D27	11	5	A07B77			A
A08-2A04*2C04	11	A16-1B37/1D37	11	9	A03A54			A
A08-2A05*2C05	11	A16-1B08/1D08	11	12	A08A55			A
A08-2A07*2C07	11	A16-1A08/1C08	11	12	A08A57			A
A08-2A08*2C08	11	A16-1A37/1C37	11	9	A08A58			A
A08-2A09*2C09	11	A15-2A10/2C10	11	7	A08A59			A
A08-2A10/2C10	11	A04-2A12*2C12	11	6	A04A62			A
A08-2A11*2C11	11	A15-2A09/2C09	11	8	A08A61			A
A08-2A12*2C12	11	A16-1A40/1C40	11	9	A08A62			A
A08-2A13*2C13	11	A16-1B40/1D40	11	9	A08A63			A

PAGE 25 PACK A08

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A08-2A14*2C14	11	A15-2B09/2D09	11	8	A08A64			A
A08-2A15/2C15	11	A04-2A14*2C14	11	7	A04A64			A
A08-2A16*2C16	11	A15-2B12/2D12	11	9	A08A65			A
A08-2A17*2C17	11	A15-2A31/2C31	11	10	A08A67			A
A08-2A18*2C18	11	A15-2A25/2C25	11	10	A08A68			A
A08-2A19*2C19	11	A16-1B22/1D22	11	12	A08A69			A
A08-2A20*2C20	11	A16-1A22/1C22	11	12	A08A70			A
A08-2A21*2C21	11	A15-2A17/2C17	11	9	A08A71			A
A08-2A22/2C22	11	A04-2A18*2C18	11	8	A04A68			A
A08-2A24*2C24	11	A15-2B17/2D17	11	10	A08A74			A
A08-2A25*2C25	11	A16-1B05/1D05	11	14	A08A75			A
A08-2A26*2C26	11	A16-1A05/1C05	11	14	A08A76			A
A08-2A27*2C27	11	A16-1B29/1D29	11	12	A08A77			A
A08-2A28/2C28	11	A04-2A15*2C15	11	8	A04A65			A
A08-2A29*2C29	11	A15-2A22/2C22	11	10	A08A79			A
A08-2A30*2C30	11	A16-1A29/1C29	11	12	A08A80			A
A08-2A31*2C31	11	A15-2B15/2D15	11	10	A08A81			A
A08-2A32*2C32	11	A15-2A26/2C26	11	9	A08A82			A
A08-2A33*2C33	11	A15-2B26/2D26	11	9	A08A83			A
A08-2A34/2C34	11	A04-2A21*2C21	11	7	A04A71			A
A08-2A35/2C35	11	A04-2A22*2C22	11	7	A04A72			A
A08-2A36/2C36	11	A02-2A22*2C22	11	8	A02A72			A
A08-2A37/2C37	11	A03-2A22*2C22	11	8	A03A72			A
A08-2A38/2C38	11	A01-2A22*2C22	11	9	A01A72			A
A08-2A40/2C40	11	A01-2A20*2C20	11	9	A01A70			A
A08-2A41/2C41	11	A03-2A20*2C20	11	7	A03A70			A
A08-2A42/2C42	11	A02-2A20*2C20	11	8	A02A70			A

PAGE 26 PACK A08

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A08-2A43/2C43	11	A04-2A20*2C20	11	7	A04A70			A
A08-2B03/2D03	22	A01-2A30*2C30	22	93	A01A80			A
A08-2B04/2D04	22	A03-2A30*2C30	22	93	A03A80			A
A08-2B05/2D05	22	A02-2A30*2C30	22	93	A02A80			A
A08-2B07/2D07	11	A01-2A17*2C17	11	8	A01A67			A
A08-2B08/2D08	11	A03-2A17*2C17	11	7	A03A67			A
A08-2B09/2D09	11	A02-2A17*2C17	11	8	A02A67			A
A08-2B10/2D10	11	A04-2A17*2C17	11	7	A04A67			A
A08-2B11/2D11	11	A01-2A12*2C12	11	8	A01A62			A
A08-2B12/2D12	11	A03-2A12*2C12	11	7	A03A62			A
A08-2B13/2D13	11	A02-2A12*2C12	11	8	A02A62			A
A08-2B14/2D14	11	A01-2A16*2C16	11	9	A01A66			A
A08-2B15/2D15	11	A03-2A16*2C16	11	8	A03A66			A
A08-2B16/2D16	11	A02-2A16*2C16	11	8	A02A66			A
A08-2B17/2D17	11	A04-2A16*2C16	11	7	A04A66			A
A08-2B18/2D18	11	A01-2A14*2C14	11	9	A01A64			A
A08-2B19/2D19	11	A03-2A14*2C14	11	8	A03A64			A
A08-2B20/2D20	11	A02-2A14*2C14	11	9	A02A64			A
A08-2B21/2D21	11	A01-2A19*2C19	11	10	A01A69			A
A08-2B22/2D22	11	A03-2A19*2C19	11	9	A03A69			A
A08-2B24/2D24	11	A02-2A19*2C19	11	9	A02A69			A
A08-2B25/2D25	11	A04-2A19*2C19	11	8	A04A69			A
A08-2B26/2D26	11	A01-2A18*2C18	11	10	A01A68			A
A08-2B27/2D27	11	A03-2A18*2C18	11	9	A03A68			A
A08-2B28/2D28	11	A02-2A18*2C18	11	10	A02A68			A
A08-2B29/2D29	11	A01-2A13*2C13	11	10	A01A63			A
A08-2B30/2D30	11	A03-2A13*2C13	11	9	A03A63			A

PAGE 27 PACK A08

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A08-2B31/2D31	11	A02-2A13*2C13	11	10	A02A63			A
A08-2B32/2D32	11	A04-2A13*2C13	11	8	A04A63			A
A08-2B33/2D33	11	A01-2A15*2C15	11	10	A01A65			A
A08-2B34/2D34	11	A03-2A15*2C15	11	9	A03A65			A
A08-2B35/2D35	11	A02-2A15*2C15	11	9	A02A65			A
A08-2B36/2D36	11	A01-2A24*2C24	11	9	A01A74			A
A08-2B37/2D37	11	A03-2A24*2C24	11	8	A03A74			A
A08-2B38/2D38	11	A02-2A24*2C24	11	8	A02A74			A
A08-2B40/2D40	11	A04-2A24*2C24	11	7	A04A74			A
A08-2B41/2D41	11	A01-2A21*2C21	11	9	A01A71			A
A08-2B42/2D42	11	A03-2A21*2C21	11	7	A03A71			A
A08-2B43/2D43	11	A02-2A21*2C21	11	8	A02A71			A

PAGE 28 PACK A12

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A12-1A03/1C03	11	B22-1B11*1D11	11	21	B22B11			A
A12-1A04/1C04	11	B22-1A27*1C27	11	22	B22A27			A
A12-1A07/1C07	11	B20-1A14*1C14	11	19	B20A14			A
A12-1A09*1C09	11	A20-1A08/1C08	11	8	A12A09			A
A12-1A10/1C10	11	A22-2B20*2D20	11	14	A22B70			A
A12-1A14/1C14	11	B20-1A31*1C31	11	20	B20A31			A
A12-1A17*1C17	11	A20-1A13/1C13	11	9	A12A17			A
A12-1A18/1C18	11	A18-1B13*1D13	11	8	A18B13			A
A12-1A18/1C18	22	A18-1A13/1C13	22	8	A18B13			A
A12-1A21*1C21	11	A20-1A20/1C20	11	10	A12A21			A
A12-1A25/1C25	11	A18-1B07*1D07	11	8	A18B07			A
A12-1A25/1C25	22	A18-1A08/1C08	22	8	A18B07			A
A12-1A26*1C26	11	A20-1B22/1D22	11	11	A12A26			A
A12-1A27/1C27	11	A17-1A28*1C28	11	8	A17A28			A
A12-1A27/1C27	22	A17-1B29/1D29	22	8	A17A28			A
A12-1A29*1C29	11	A20-1B28/1D28	11	10	A12A29			A
A12-1A30/1C30	11	A17-1B14*1D14	11	9	A17B14			A
A12-1A30/1C30	22	A17-1A14/1C14	22	9	A17B14			A
A12-1A31*1C31	11	A20-1A32/1C32	11	9	A12A31			A
A12-1A32/1C32	11	A17-2A19*2C19	11	9	A17A69			A
A12-1A32/1C32	22	A17-2B20/2D20	22	9	A17A69			A
A12-1A33/1C33	11	A17-2B25*2D25	11	10	A17B75			A
A12-1A33/1C33	22	A17-2B19/2D19	22	9	A17B75			A
A12-1A34/1C34	11	A17-1A43*1C43	11	6	A17A43			A
A12-1A34/1C34	22	A17-1B43/1D43	22	6	A17A43			A
A12-1A35/1C35	11	A17-2B07*2D07	11	8	A17B57			A
A12-1A35/1C35	22	A17-2A08/2C08	22	7	A17B57			A
A12-1A36/1C36	11	A21-2A20*2C20	11	11	A21A70			A
A12-1A37/1C37	11	B21-1A43*1C43	11	20	B21A43			A
A12-1A37/1C37	22	B04-2A22/2C22	22	23	B21A43			A
A12-1A38/1C38	11	A17-1BC4*1D04	11	9	A17B04			A
A12-1A38/1C38	22	A17-1AC4/1CC4	22	9	A17B04			A

PAGE 29 PACK A12

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A12-1A40/1C40	11	A12-2B13/2D13	11	5	A20A90			A
A12-1A40/1C40	22	A20-2A40*2C40	22	12	A20A90			A
A12-1A41/1C41	11	A17-2A32*2C32	11	9	A17A82			A
A12-1A41/1C41	22	A17-2A34/2C34	22	9	A17A82			A
A12-1A43*1C43	11	A20-1B41/1D41	11	7	A12A43			A
A12-1B03/1D03	11	B19-1A25*1C25	11	20	B19A25			A
A12-1B04*1D04	11	A12-1B34/1D34	11	5	A12B04			A
A12-1B07/1D07	22	A12-2A05*2C05	22	73	A12A55			A
A12-1B08/1D08	11	A12-2A41*2C41	11	11	A12A91			A
A12-1B09/1D09	11	A21-2B20*2D20	11	14	A21B70			A
A12-1B10/1D10	11	B22-2A19*2C19	11	26	B22A69			A
A12-1B13/1D13	11	B19-1A26*1C26	11	19	B19A26			A
A12-1B17/1D17	11	A18-1B20*1D20	11	9	A18B20			A
A12-1B17/1D17	22	A18-1A20/1C20	22	8	A18B20			A
A12-1B25/1D25	11	A18-1A21*1C21	11	9	A18A21			A
A12-1B25/1D25	22	A18-1B22/1D22	22	9	A18A21			A
A12-1B26/1D26	11	A17-1A19*1C19	11	9	A17A19			A
A12-1B26/1D26	22	A17-1B19/1D19	22	9	A17A19			A
A12-1B27/1D27	11	A17-1B33*1D33	11	8	A17B33			A
A12-1B27/1D27	22	A17-1A33/1C33	22	7	A17B33			A
A12-1B29/1D29	11	A17-1A22*1C22	11	8	A17A22			A
A12-1B29/1D29	22	A17-1B21/1D21	22	9	A17A22			A
A12-1B30/1D30	11	A17-1B08*1D08	11	8	A17B08			A
A12-1B30/1D30	22	A17-1A09/1C09	22	8	A17B08			A
A12-1B32/1D32	11	A17-2A12*2C12	11	8	A17A62			A
A12-1B32/1D32	22	A17-2B12/2D12	22	8	A17A62			A
A12-1B33/1D33	11	A20-2A38*2C38	11	12	A20A88			A
A12-1B33/1D33	22	A12-2A13/2C13	22	5	A20A88			A
A12-1B34/1D34	11	A12-1B04*1D04	11	5	A12B04			A
A12-1B35/1D35	11	A17-1B40*1D40	11	6	A17B40			A
A12-1B35/1D35	22	A17-1B37/1D37	22	6	A17B40			A
A12-1B36*1D36	11	A20-1A41/1C41	11	7	A12B36			A

PAGE 30 PACK A12

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A12-1B37*1D37	11	A20-2B05/2D05	11	9	A12B37			A
A12-1B38/1D38	11	A17-2A41*2C41	11	10	A17A91			A
A12-1B38/1D38	22	A17-2B41/2D41	22	10	A17A91			A
A12-1B40/1D40	11	A17-2B27*2D27	11	9	A17B77			A
A12-1B40/1D40	22	A17-2A28/2C28	22	9	A17B77			A
A12-1B41/1D41	11	A17-2A42*2C42	11	10	A17A92			A
A12-1B41/1D41	22	A17-2B42/2D42	22	10	A17A92			A
A12-2A03/2C03	11	B20-1A25*1C25	11	15	B20A25			A
A12-2A04*2C04	11	A20-1B24/1D24	11	10	A12A54			A
A12-2A05*2C05	22	A12-1B07/1D07	22	73	A12A55			A
A12-2A07*2C07	11	A20-1A40/1C40	11	9	A12A57			A
A12-2A08/2C08	11	A18-1B32*1D32	11	9	A18B32			A
A12-2A08/2C08	22	A18-1A32/1C32	22	8	A18B32			A
A12-2A09/2C09	11	A17-1B31*1D31	11	8	A17B31			A
A12-2A09/2C09	22	A17-1A30/1C30	22	8	A17B31			A
A12-2A10/2C10	11	A17-1A35*1C35	11	8	A17A35			A
A12-2A10/2C10	22	A17-1A34/1C34	22	8	A17A35			A
A12-2A11/2C11	11	A17-1B18*1D18	11	10	A17B18			A
A12-2A11/2C11	22	A17-1A18/1C18	22	9	A17B18			A
A12-2A12/2C12	11	A17-1B25*1D25	11	9	A17B25			A
A12-2A12/2C12	22	A17-1B24/1D24	22	9	A17B25			A
A12-2A13/2C13	22	A12-1B33/1D33	22	5	A20A88			A
A12-2A14/2C14	11	A17-2A15*2C15	11	7	A17A65			A
A12-2A14/2C14	22	A17-2B15/2D15	22	7	A17A65			A
A12-2A15/2C15	11	A17-2A24*2C24	11	9	A17A74			A
A12-2A15/2C15	22	A17-2B22/2D22	22	8	A17A74			A
A12-2A16/2C16	11	A17-2A04*2C04	11	6	A17A54			A
A12-2A16/2C16	22	A17-2B03/2D03	22	6	A17A54			A
A12-2A19*2C19	11	A20-2B18/2D18	11	10	A12A69			A
A12-2A21/2C21	11	A19-2A18*2C18	11	9	A18A68			A
A12-2A21/2C21	22	A18-2B18/2D18	22	9	A18A68			A
A12-2A22/2C22	11	A17-1A15*1C15	11	11	A17A15			A
A12-2A22/2C22	22	A17-1B15/1D15	22	11	A17A15			A
A12-2A28/2C28	11	A18-2A05*2C05	11	6	A18A55			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A12-2A28/2C28	22	A18-2B05/2D05	22	8	A18A55			A
A12-2A29/2C29	11	A17-2B34/2D34	11	7	A17B86			A
A12-2A29/2C29	22	A17-2B36*2D36	22	7	A17B86			A
A12-2A30/2C30	11	A18-2B17*2D17	11	10	A18B67			A
A12-2A30/2C30	22	A18-2A17/2C17	22	9	A18B67			A
A12-2A31/2C31	11	A18-2B26*2D26	11	9	A18B76			A
A12-2A31/2C31	22	A18-2A27/2C27	22	8	A18B76			A
A12-2A32/2C32	11	A17-2A03*2C03	11	8	A17A53			A
A12-2A32/2C32	22	A17-2B04/2D04	22	8	A17A53			A
A12-2A33/2C33	11	A18-2A38*2C38	11	7	A18A88			A
A12-2A33/2C33	22	A18-2B38/2D38	22	7	A18A88			A
A12-2A34/2C34	11	A17-1A24*1C24	11	11	A17A24			A
A12-2A34/2C34	22	A17-1A26/1C26	22	11	A17A24			A
A12-2A35/2C35	11	A17-1B38*1D38	11	10	A17B38			A
A12-2A35/2C35	22	A17-1A38/1C38	22	10	A17B38			A
A12-2A36*2C36	11	B22-2B03/2D03	11	17	A12A86			A
A12-2A37/2C37	11	A17-2A37*2C37	11	6	A17A87			A
A12-2A37/2C37	22	A17-2A35/2C35	22	6	A17A87			A
A12-2A38/2C38	11	A22-2A12*2C12	11	12	A22A62			A
A12-2A40/2C40	11	A17-2A16*2C16	11	8	A17A66			A
A12-2A40/2C40	22	A17-2B16/2D16	22	8	A17A66			A
A12-2A41*2C41	11	A12-1B08/1D08	11	11	A12A91			A
A12-2A42*2C42	11	A20-2B40/2D40	11	7	A12A92			A
A12-2A43*2C43	11	A20-2A33/2C33	11	8	A12A93			A
A12-2B03/2D03	11	A21-1B34*1D34	11	9	A21B34			A
A12-2B05*2D05	11	B22-1A26/1C26	11	16	A12B55			A
A12-2B07*2D07	11	A20-2B11/2D11	11	8	A12B57			A
A12-2B08/2D08	11	A18-1B27*1D27	11	9	A18B27			A
A12-2B08/2D08	22	A18-1B28/1D28	22	9	A18B27			A
A12-2B09/2D09	11	A17-1A37*1C37	11	7	A17A37			A
A12-2B09/2D09	22	A17-1A36/1C36	22	7	A17A37			A
A12-2B10/2D10	11	A18-1A42*1C42	11	7	A18A42			A
A12-2B10/2D10	22	A18-1A41/1C41	22	7	A18A42			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A12-2B11/2D11	11	A17-1B17*1D17	11	10	A17B17			A
A12-2B11/2D11	22	A17-1A17/1C17	22	9	A17B17			A
A12-2B12/2D12	11	A17-1A11*1C11	11	10	A17A11			A
A12-2B12/2D12	22	A17-1B10/1D10	22	10	A17A11			A
A12-2B13/2D13	11	A12-1A40/1C40	11	5	A20A90			A
A12-2B15/2D15	11	A17-2A30*2C30	11	9	A17A80			A
A12-2B15/2D15	22	A17-2B28/2D28	22	9	A17A80			A
A12-2B16/2D16	11	A17-2B10*2D10	11	7	A17B60			A
A12-2B16/2D16	22	A17-2A10/2C10	22	7	A17B60			A
A12-2B17/2D17	11	A17-2B14*2D14	11	7	A17B64			A
A12-2B17/2D17	22	A17-2A14/2C14	22	7	A17B64			A
A12-2B19*2D19	11	A20-2A17/2C17	11	10	A12B69			A
A12-2B21/2D21	11	A18-2A11*2C11	11	8	A18A61			A
A12-2B21/2D21	22	A18-2B11/2D11	22	8	A18A61			A
A12-2B22/2D22	11	A17-1A10*1C10	11	11	A17A10			A
A12-2B22/2D22	22	A17-1B09/1D09	22	11	A17A10			A
A12-2B28/2D28	11	A17-1A16*1C16	11	11	A17A16			A
A12-2B28/2D28	22	A17-1B16/1D16	22	11	A17A16			A
A12-2B29/2D29	11	A17-2A36*2C36	11	7	A17A86			A
A12-2B29/2D29	22	A17-2B37/2D37	22	7	A17A86			A
A12-2B30/2D30	11	A17-1B03*1D03	11	13	A17B03			A
A12-2B30/2D30	22	A17-1A03/1C03	22	13	A17B03			A
A12-2B31/2D31	11	A18-2B33*2D33	11	8	A18B83			A
A12-2B31/2D31	22	A18-2A33/2C33	22	8	A18B83			A
A12-2B32/2D32	11	A17-1B34*1D34	11	10	A17B34			A
A12-2B32/2D32	22	A17-1A40/1C40	22	9	A17B34			A
A12-2B33/2D33	11	A17-2B09*2D09	11	9	A17B59			A
A12-2B33/2D33	22	A17-2B08/2D08	22	8	A17B59			A
A12-2B34/2D34	11	A18-1B42*1D42	11	10	A18B42			A
A12-2B34/2D34	22	A18-1B41/1D41	22	10	A18B42			A
A12-2B35/2D35	11	A17-1B30*1D30	11	11	A17B30			A
A12-2B35/2D35	22	A17-1A29/1C29	22	11	A17B30			A
A12-2B36/2D36	11	A18-2A40*2C40	11	6	A18A90			A
A12-2B36/2D36	22	A18-2B40/2D40	22	7	A18A90			A
A12-2B37/2D37	11	A17-2B30*2D30	11	7	A17B80			A
A12-2B37/2D37	22	A17-2A31/2C31	22	7	A17B80			A

PAGE 33 PACK A12

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A12-2B38/2D38	11	A17-2B32*2D32	11	7	A17B92			A
A12-2B38/2D38	22	A17-2B35/2D35	22	6	A17B82			A
A12-2B40/2D40	11	A17-2B13*2D13	11	8	A17B63			A
A12-2B40/2D40	22	A17-2A13/2C13	22	8	A17B63			A
A12-2B41/2D41	11	A17-2A22*2C22	11	7	A17A72			A
A12-2B41/2D41	22	A17-2B21/2D21	22	7	A17A72			A
A12-2B42*2D42	11	A20-2A27/2C27	11	8	A12B92			A
A12-2B43*2D43	11	A20-2B38/2D38	11	7	A12B93			A

PAGE 34 PACK A15

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A15-1A03/1C03	11	A07-2A10*2C10	11	13	A07A60			A
A15-1A04*1C04	11	B21-2A11/2C11	11	24	A15A04			A
A15-1A05*1C05	11	A27-1A07/1C07	11	10	A15A05			A
A15-1A07*1C07	11	A19-2B20/2D20	11	11	A15A07			A
A15-1A08*1C08	11	A19-2A08/2C08	11	10	A15A08			A
A15-1A09*1C09	11	A27-1A28/1C28	11	12	A15A09			A
A15-1A10/1C10	22	A08-1B18*1D18	22	8	A08B18			A
A15-1A11*1C11	11	A19-2A28/2C28	11	11	A15A11			A
A15-1A12*1C12	11	A27-1A29/1C29	11	13	A15A12			A
A15-1A13*1C13	11	A04-2B43/2D43	11	17	A15A13			A
A15-1A14/1C14	11	A19-1A28*1C28	11	8	A19A28			A
A15-1A15/1C15	11	A19-1B32*1D32	11	8	A19B32			A
A15-1A16*1C16	11	A19-1A32/1C32	11	8	A15A16			A
A15-1A17*1C17	11	A19-1B43/1D43	11	7	A15A17			A
A15-1A18/1C18	11	A19-1A42*1C42	11	7	A19A42			A
A15-1A19*1C19	11	A19-1B41/1D41	11	7	A15A19			A
A15-1A20*1C20	11	A27-1A05/1C05	11	11	A15A20			A
A15-1A21/1C21	11	A19-2A05*2C05	11	8	A19A55			A
A15-1A22*1C22	11	A19-2B11/2D11	11	9	A15A22			A
A15-1A24/1C24	11	A19-1B33*1D33	11	7	A19B33			A
A15-1A25/1C25	11	A19-1B40*1D40	11	7	A19B40			A
A15-1A26/1C26	11	A19-2A18*2C18	11	9	A19A68			A
A15-1A27*1C27	11	A19-2A17/2C17	11	9	A15A27			A
A15-1A28/1C28	11	A21-2B25*2D25	11	11	A21B75			A
A15-1A29/1C29	11	A21-1A43*1C43	11	7	A21A43			A
A15-1A30/1C30	11	A19-2B26*2D26	11	9	A19B76			A
A15-1A31*1C31	11	A19-2A33/2C33	11	10	A15A31			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A15-1A32/1C32	11	A19-2B25*2D25	11	9	A19B75			A
A15-1A33*1C33	11	A19-2B38/2D38	11	10	A15A33			A
A15-1A34*1C34	11	A04-2A42/2C42	11	15	A15A34			A
A15-1A35*1C35	11	A19-2B40/2D40	11	10	A15A35			A
A15-1A36/1C36	11	A19-2A40*2C40	11	10	A19A90			A
A15-1A37/1C37	11	B20-1B18*1D18	11	15	B20B18			A
A15-1A38/1C38	11	A21-1B41*1D41	11	6	A21B41			A
A15-1A40*1C40	11	A03-2A43/2C43	11	15	A15A40			A
A15-1A41*1C41	11	A02-2A43/2C43	11	15	A15A41			A
A15-1A42*1C42	11	A02-2B43/2D43	11	15	A15A42			A
A15-1A43*1C43	11	A02-2A42/2C42	11	15	A15A43			A
A15-1B03/1D03	11	A08-1A41*1C41	11	61	A08A41			A
A15-1B04*1D04	11	A27-1B04/1D04	11	9	A15B04			A
A15-1B05*1D05	11	A27-1A08/1C08	11	10	A15B05			A
A15-1B07*1D07	11	A19-2B19/2D19	11	11	A15B07			A
A15-1B08*1D08	11	A19-2B12/2D12	11	10	A15B08			A
A15-1B09*1D09	11	A27-1B34/1D34	11	13	A15B09			A
A15-1B10*1D10	11	A27-1A18/1C18	11	11	A15B10			A
A15-1B11*1D11	11	A19-2A34/2C34	11	12	A15B11			A
A15-1B12/1D12	11	A19-2A12*2C12	11	9	A19A62			A
A15-1B13*1D13	11	A03-2B43/2D43	11	17	A15B13			A
A15-1B14*1D14	11	A08-1B16/1D16	11	9	A15B14			A
A15-1B15*1D15	11	A19-1B29/1D29	11	8	A15B15			A
A15-1B16*1D16	11	A19-1A33/1C33	11	8	A15B16			A
A15-1B17/1D17	11	A19-1B14*1D14	11	7	A19B14			A
A15-1B18*1D18	11	A19-1B37/1D37	11	7	A15B18			A
A15-1B19*1D19	11	A19-1A41/1C41	11	7	A15B19			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A15-1B20/1D20	11	A19-1B42*1D42	11	7	A19B42			A
A15-1B21/1D21	11	A19-2A11*2C11	11	8	A19A61			A
A15-1B22*1D22	11	A19-2B05/2D05	11	8	A15B22			A
A15-1B24*1D24	11	B21-2B11/2D11	11	22	A15B24			A
A15-1B25/1D25	11	A19-1A43*1C43	11	6	A19A43			A
A15-1B26*1D26	11	A20-2B03/2D03	11	8	A15B26			A
A15-1B27/1D27	11	A19-2B17*2D17	11	9	A19B67			A
A15-1B28*1D28	11	A19-2B18/2D18	11	9	A15B28			A
A15-1B29/1D29	11	B21-2B30*2D30	11	23	B21B80			A
A15-1B30/1D30	11	A19-2B33*2D33	11	10	A19B83			A
A15-1B31*1D31	11	A19-2A27/2C27	11	9	A15B31			A
A15-1B32/1D32	11	A19-2B07*2D07	11	7	A19B57			A
A15-1B33/1D33	11	A19-2A19*2C19	11	8	A19A69			A
A15-1B34/1D34	11	A19-2A38*2C38	11	10	A19A88			A
A15-1B35*1D35	11	A01-2A43/2C43	11	17	A15B35			A
A15-1B36*1D36	11	A03-2A42/2C42	11	15	A15B36			A
A15-1B37/1D37	11	A19-1B08*1D08	11	8	A19B08			A
A15-1B38/1D38	11	A19-1A22*1C22	11	7	A19A22			A
A15-1B40*1D40	11	A19-2B42/2D42	11	10	A15B40			A
A15-1B41*1D41	11	A19-2B41/2D41	11	10	A15B41			A
A15-1B42*1D42	11	A01-2A42/2C42	11	16	A15B42			A
A15-1B43*1D43	11	A01-2B43/2D43	11	16	A15B43			A
A15-2A03*2C03	11	A27-1B24/1D24	11	12	A15A53			A
A15-2A04/2C04	11	A19-2A32*2C32	11	7	A19A82			A
A15-2A05/2C05	11	A19-2A41*2C41	11	8	A19A91			A
A15-2A07*2C07	11	A27-1A24/1C24	11	13	A15A57			A
A15-2A08/2C08	11	A07-1A28*1C28	11	10	A07A28			A

PAGE 37 PACK A15

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A15-2A09/2C09	11	A08-2A11*2C11	11	8	A08A61			A
A15-2A10/2C10	11	A08-2A09*2C09	11	7	A08A59			A
A15-2A11/2C11	11	B19-2A22*2C22	11	17	B19A72			A
A15-2A12/2C12	11	B19-2A16*2C16	11	17	B19A66			A
A15-2A13/2C13	11	B21-2B03*2D03	11	17	B21B53			A
A15-2A14/2C14	11	A19-1A21*1C21	11	9	A19A21			A
A15-2A15/2C15	11	B21-2B12*2D12	11	17	B21B62			A
A15-2A16*2C16	11	A26-2B16/2D16	11	11	A15A66			A
A15-2A17/2C17	11	A08-2A21*2C21	11	9	A08A71			A
A15-2A18/2C18	11	B19-2A13*2C13	11	16	B19A63			A
A15-2A19*2C19	11	A26-2A09/2C09	11	11	A15A69			A
A15-2A20/2C20	11	B19-2A09*2C09	11	15	B19A59			A
A15-2A21*2C21	11	A26-1A18/1C18	11	14	A15A71			A
A15-2A22/2C22	11	A08-2A29*2C29	11	10	A08A79			A
A15-2A24*2C24	11	A24-1A18/1C18	11	13	A15A74			A
A15-2A25/2C25	11	A08-2A18*2C18	11	10	A08A68			A
A15-2A26/2C26	11	A08-2A32*2C32	11	9	A08A82			A
A15-2A27/2C27	11	B20-2B16*2D16	11	16	B20B66			A
A15-2A28*2C28	11	A24-1B19/1D19	11	14	A15A78			A
A15-2A31/2C31	11	A08-2A17*2C17	11	10	A08A67			A
A15-2A32*2C32	11	A24-1B18/1D18	11	14	A15A82			A
A15-2A33/2C33	11	A08-1A35*1C35	11	11	A08A35			A
A15-2A34*2C34	11	A24-2B15/2D15	11	11	A15A84			A
A15-2A35/2C35	11	A07-1B16*1D16	11	14	A07B16			A
A15-2A36/2C36	11	B20-2A09*2C09	11	14	B20A59			A
A15-2A37/2C37	11	B20-2A12*2C12	11	14	B20A62			A
A15-2A38/2C38	11	A19-1B27*1D27	11	11	A19B27			A

PAGE 38 PACK A15

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A15-2A40/2C40	11	B21-2B27*2D27	11	16	B21B77			A
A15-2A41*2C41	11	A19-1B28/1D28	11	11	A15A91			A
A15-2A42*2C42	11	A24-2B16/2D16	11	10	A15A92			A
A15-2A43*2C43	11	A27-1B30/1D30	11	16	A15A93			A
A15-2B03*2D03	11	A27-1B22/1D22	11	12	A15B53			A
A15-2B04/2D04	11	A19-2B27*2D27	11	7	A19B77			A
A15-2B05/2D05	11	A19-2A42*2C42	11	8	A19A92			A
A15-2B07*2D07	11	A27-1A22/1C22	11	13	A15B57			A
A15-2B08*2D08	11	A04-2A43/2C43	11	12	A15B58			A
A15-2B09/2D09	11	A08-2A14*2C14	11	8	A08A64			A
A15-2B10/2D10	11	B19-2B16*2D16	11	17	B19B66			A
A15-2B11*2D11	11	A20-2B08/2D08	11	6	A15B61			A
A15-2B12/2D12	11	A08-2A16*2C16	11	9	A08A66			A
A15-2B13/2D13	11	B19-2B17*2D17	11	17	B19B67			A
A15-2B14/2D14	11	B22-2B28*2D28	11	19	B22B78			C
A15-2B15/2D15	11	A08-2A31*2C31	11	10	A08A81			A
A15-2B16*2D16	11	A26-2B19/2D19	11	11	A15B66			A
A15-2B17/2D17	11	A08-2A24*2C24	11	10	A08A74			A
A15-2B18*2D18	11	A26-1B18/1D18	11	14	A15B68			A
A15-2B19*2D19	11	A24-2A09/2C09	11	9	A15B69			A
A15-2B20*2D20	11	A26-2B09/2D09	11	11	A15B70			A
A15-2B21/2D21	11	B19-2A07*2C07	11	15	B19A57			A
A15-2B22/2D22	11	B19-2A12*2C12	11	15	B19A62			A
A15-2B24*2D24	11	A26-1B19/1D19	11	14	A15B74			A
A15-2B25*2D25	11	A24-2B09/2D09	11	10	A15B75			A
A15-2B26/2D26	11	A08-2A33*2C33	11	9	A08A83			A
A15-2B27/2D27	11	B20-2A22*2C22	11	16	B20A72			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A15-2B28/2D28	11	B20-2B17*2D17	11	16	B20B67			A
A15-2B29*2D29	11	A26-2B15/2D15	11	12	A15B79			A
A15-2B30/2D30	11	A19-1B07*1D07	11	12	A19B07			A
A15-2B30/2D30	22	B22-2A25/2C25	22	17	A19B07			A
A15-2B31/2D31	11	B20-2A16*2C16	11	15	B20A66			A
A15-2B32*2D32	11	A26-2B11/2D11	11	12	A15B82			A
A15-2B33*2D33	11	B21-2A17/2C17	11	16	A15B83			A
A15-2B34/2D34	11	A08-1A30*1C30	11	12	A08A30			A
A15-2B35/2D35	11	A07-1A20*1C20	11	14	A07A20			A
A15-2B36/2D36	11	A07-1B12*1D12	11	14	A07B12			A
A15-2B37/2D37	11	B20-2A07*2C07	11	14	B20A57			A
A15-2B38/2D38	11	B20-2A13*2C13	11	14	B20A63			A
A15-2B40/2D40	11	A08-1A10*1C10	11	15	A08A10			A
A15-2B41/2D41	11	A07-1B24*1D24	11	14	A07B24			A
A15-2B42*2D42	11	A24-2B19/2D19	11	10	A15B92			A
A15-2B43*2D43	11	A24-2B11/2D11	11	11	A15B93			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A16-1A03*1C03	11	A01-1A22/1C22	11	13	A16A03			A
A16-1A04*1C04	11	A03-1A22/1C22	11	12	A16A04			A
A16-1A05/1C05	11	A08-2A26*2C26	11	14	A08A76			A
A16-1A07/1C07	11	A17-1B12/1D12	11	5	A24B13			A
A16-1A08/1C08	11	A08-2A07*2C07	11	12	A08A57			A
A16-1A09/1C09	11	A17-1A25/1C25	11	5	A24A09			A
A16-1A10*1C10	11	A01-1A20/1C20	11	13	A16A10			A
A16-1A11*1C11	11	A03-1A20/1C20	11	12	A16A11			A
A16-1A12*1C12	11	A02-1A16/1C16	11	13	A16A12			A
A16-1A13*1C13	11	A04-1A16/1C16	11	11	A16A13			A
A16-1A14*1C14	11	A01-1A18/1C18	11	14	A16A14			A
A16-1A15*1C15	11	A04-1A18/1C18	11	12	A16A15			A
A16-1A16*1C16	11	A02-1A09/1C09	11	12	A16A16			A
A16-1A17*1C17	11	A03-1A09/1C09	11	12	A16A17			A
A16-1A18*1C18	11	A03-1A08/1C08	11	12	A16A18			A
A16-1A19*1C19	11	A01-1A08/1C08	11	13	A16A19			A
A16-1A20*1C20	11	A02-1B03/1D03	11	12	A16A20			A
A16-1A21*1C21	11	A04-1B03/1D03	11	11	A16A21			A
A16-1A22/1C22	11	A08-2A20*2C20	11	12	A08A70			A
A16-1A24/1C24	11	A17-1B05/1D05	11	5	A24A04			A
A16-1A25/1C25	11	A17-1A05/1C05	11	5	A24B05			A
A16-1A26/1C26	11	A17-1A27/1C27	11	6	A26B05			A
A16-1A27*1C27	11	A02-1A04/1C04	11	13	A16A27			A
A16-1A28/1C28	11	A17-2A25/2C25	11	7	A26B04			A
A16-1A29/1C29	11	A08-2A30*2C30	11	12	A08A80			A
A16-1A30*1C30	11	A04-1A04/1C04	11	12	A16A30			A
A16-1A31*1C31	11	A02-1A14/1C14	11	14	A16A31			A

PAGE 41 PACK A16

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A16-1A32*1C32	11	A04-1A14/1C14	11	13	A16A32			A
A16-1A33*1C33	11	A03-1A11/1C11	11	14	A16A33			A
A16-1A34*1C34	11	A01-1A11/1C11	11	15	A16A34			A
A16-1A35*1C35	11	A02-1A05/1C05	11	14	A16A35			A
A16-1A36*1C36	11	A04-1A05/1C05	11	13	A16A36			A
A16-1A37/1C37	11	A08-2A08*2C08	11	9	A08A58			A
A16-1A38/1C38	11	A17-2A26/2C26	11	7	A26B13			A
A16-1A40/1C40	11	A08-2A12*2C12	11	9	A08A62			A
A16-1A41/1C41	11	A17-2B31/2D31	11	7	A26A10			A
A16-1A42*1C42	11	A02-1B07/1D07	11	14	A16A42			A
A16-1A43*1C43	11	A04-1B07/1D07	11	13	A16A43			A
A16-1B03*1D03	11	A02-1A22/1C22	11	12	A16B03			A
A16-1B04*1D04	11	A04-1A22/1C22	11	11	A16B04			A
A16-1B05/1D05	11	A08-2A25*2C25	11	14	A08A75			A
A16-1B07/1D07	11	A17-1A12/1C12	11	5	A24A11			A
A16-1B08/1D08	11	A08-2A05*2C05	11	12	A08A55			A
A16-1B09/1D09	11	A17-1B26/1D26	11	5	A24A10			A
A16-1B10*1D10	11	A02-1A20/1C20	11	13	A16B10			A
A16-1B11*1D11	11	A04-1A20/1C20	11	12	A16B11			A
A16-1B12*1D12	11	A01-1A16/1C16	11	13	A16B12			A
A16-1B13*1D13	11	A03-1A16/1C16	11	12	A16B13			A
A16-1B14*1D14	11	A02-1A18/1C18	11	13	A16B14			A
A16-1B15*1D15	11	A03-1A18/1C18	11	13	A16B15			A
A16-1B16*1D16	11	A01-1A09/1C09	11	13	A16B16			A
A16-1B17*1D17	11	A04-1A09/1C09	11	11	A16B17			A
A16-1B18*1D18	11	A04-1A08/1C08	11	11	A16B18			A
A16-1B19*1D19	11	A02-1A08/1C08	11	13	A16B19			A

PAGE 42 PACK A16

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A16-1B20*1D20	11	A01-1B03/1D03	11	13	A16B20			A
A16-1B21*1D21	11	A03-1B03/1D03	11	12	A16B21			A
A16-1B22/1D22	11	A08-2A19*2C19	11	12	A08A69			A
A16-1B24/1D24	11	A17-1A07/1C07	11	5	A24A03			A
A16-1B25/1D25	11	A17-1B11/1D11	11	6	A24B04			A
A16-1B26/1D26	11	A17-2A07/2C07	11	6	A26A04			A
A16-1B27*1D27	11	A01-1A04/1C04	11	14	A16B27			A
A16-1B28/1D28	11	A17-2B24/2D24	11	7	A26A03			A
A16-1B29/1D29	11	A08-2A27*2C27	11	12	A08A77			A
A16-1B30*1D30	11	A03-1A04/1C04	11	13	A16B30			A
A16-1B31*1D31	11	A01-1A14/1C14	11	15	A16B31			A
A16-1B32*1D32	11	A03-1A14/1C14	11	14	A16B32			A
A16-1B33*1D33	11	A04-1A11/1C11	11	13	A16B33			A
A16-1B34*1D34	11	A02-1A11/1C11	11	14	A16B34			A
A16-1B35*1D35	11	A01-1A05/1C05	11	15	A16B35			A
A16-1B36*1D36	11	A03-1A05/1C05	11	13	A16B36			A
A16-1B37/1D37	11	A08-2A04*2C04	11	9	A08A54			A
A16-1B38/1D38	11	A17-2A29/2C29	11	7	A26A11			A
A16-1B40/1D40	11	A08-2A13*2C13	11	9	A08A63			A
A16-1B41/1D41	11	A17-2B29/2D29	11	7	A26A09			A
A16-1B42*1D42	11	A01-1B07/1D07	11	15	A16B42			A
A16-1B43*1D43	11	A03-1B07/1D07	11	13	A16B43			A
A16-2A03*2C03	11	A01-1B42/1D42	11	12	A16A53			A
A16-2A04*2C04	11	A03-1B42/1D42	11	11	A16A54			A
A16-2A05*2C05	22	A16-2B27/2D27	22	21	A16A55			A
A16-2A07*2C07	11	A02-1A41/1C41	11	12	A16A57			A
A16-2A08/2C08	11	A21-2B14*2D14	11	7	A21B64			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A16-2A09/2C09	11	A07-1B22*1D22	11	11	A07B22			A
A16-2A10/2C10	11	A07-1A15*1C15	11	12	A07A15			A
A16-2A11/2C11	11	A17-2B43/2D43	11	6	B21B41			A
A16-2A12*2C12	11	A04-2A41/2C41	11	12	A16A62			A
A16-2A13/2C13	11	A07-1A04/1C04	11	13	A20A87			A
A16-2A13/2C13	22	A20-2A37*2C37	22	8	A20A87			A
A16-2A14*2C14	11	A02-1B41/1D41	11	13	A16A64			A
A16-2A15*2C15	11	A01-1B41/1D41	11	13	A16A65			A
A16-2A16*2C16	11	A04-1B41/1D41	11	12	A16A66			A
A16-2A17/2C17	11	A21-2B33*2D33	11	9	A21B83			A
A16-2A18/2C18	11	A21-2B32*2D32	11	9	A21B82			A
A16-2A19/2C19	11	A07-1A19*1C19	11	13	A07A19			A
A16-2A20*2C20	11	A02-1A31/1C31	11	14	A16A70			A
A16-2A21*2C21	11	A03-1A31/1C31	11	14	A16A71			A
A16-2A22*2C22	11	A04-1A31/1C31	11	13	A16A72			A
A16-2A24*2C24	11	A03-1A33/1C33	11	14	A16A74			A
A16-2A26*2C26	11	A04-1A37/1C37	11	13	A16A76			A
A16-2A27*2C27	11	A02-1A37/1C37	11	15	A16A77			A
A16-2A28/2C28	11	A08-1A24*1C24	11	12	A08A24			A
A16-2A29*2C29	11	A01-1A35/1C35	11	16	A16A79			A
A16-2A30*2C30	11	A03-1A35/1C35	11	14	A16A80			A
A16-2A31*2C31	11	A01-1A33/1C33	11	16	A16A81			A
A16-2A32*2C32	11	A04-1A35/1C35	11	14	A16A82			A
A16-2A33*2C33	11	A22-2B38/2D38	11	7	A16A83			A
A16-2A34/2C34	11	A21-2A25*2C25	11	8	A21A75			A
A16-2A35*2C35	11	A20-2B21/2D21	11	8	A16A85			A
A16-2A36/2C36	11	A22-2A42*2C42	11	6	A22A92			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A16-2A37/2C37	11	A21-2B22*2D22	11	8	A21B72			A
A16-2A38/2C38	11	A20-1B34*1D34	11	10	A20B34			A
A16-2A40/2C40	11	A08-1A17*1C17	11	14	A08A17			A
A16-2A41/2C41	11	A20-2B09*2D09	11	8	A20B59			A
A16-2A42/2C42	11	A20-2A16*2C16	11	7	A20A66			A
A16-2A43/2C43	11	A20-2A22*2C22	11	6	A20A72			A
A16-2B03*2D03	11	A02-1B42/1D42	11	12	A16B53			A
A16-2B04*2D04	11	A04-1B42/1D42	11	11	A16B54			A
A16-2B05*2D05	11	A03-1A41/1C41	11	12	A16B55			A
A16-2B07*2D07	11	A01-1A41/1C41	11	13	A16B57			A
A16-2B08/2D08	11	A08-1A07*1C07	11	12	A08A07			A
A16-2B08/2D08	22	A20-2B16/2D16	22	6	A08A07			A
A16-2B09/2D09	11	A07-1A11*1C11	11	13	A07A11			A
A16-2B10*2D10	11	A04-1A41/1C41	11	11	A16B60			A
A16-2B11*2D11	11	A02-2A41/2C41	11	14	A16B61			A
A16-2B12*2D12	11	A03-2A41/2C41	11	13	A16B62			A
A16-2B13/2D13	11	A07-1A05/1C05	11	14	A20B82			A
A16-2B13/2D13	22	A20-2B32*2D32	22	8	A20B82			A
A16-2B14*2D14	11	A01-2A41/2C41	11	14	A16B64			A
A16-2B15*2D15	11	A03-1B41/1D41	11	12	A16B65			A
A16-2B16/2D16	11	A21-2A32*2C32	11	9	A21A82			A
A16-2B17*2D17	11	A02-2A34/2C34	11	14	A16B67			A
A16-2B18*2D18	11	A01-2A34/2C34	11	15	A16B68			A
A16-2B19*2D19	11	A04-2A34/2C34	11	13	A16B69			A
A16-2B20*2D20	11	A01-1A31/1C31	11	15	A16B70			A
A16-2B21*2D21	11	A03-2A34/2C34	11	13	A16B71			A
A16-2B22/2D22	11	A07-1B29*1D29	11	12	A07B29			A
A16-2B24*2D24	11	A04-1A33/1C33	11	14	A16B74			A

PAGE 45 PACK A16

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A16-2B25*2D25	11	A02-1A33/1C33	11	15	A16B75			A
A16-2B26*2D26	11	A03-1A37/1C37	11	14	A16B76			A
A16-2B27/2D27	22	A16-2AC5*2CC5	22	21	A16A55			A
A16-2B28/2D28	11	A22-1B05*1D05	11	13	A22B05			A
A16-2B29*2D29	11	A02-1A35/1C35	11	15	A16B79			A
A16-2B30/2D30	11	A22-2B16*2D16	11	10	A22B66			A
A16-2B30/2D30	22	A20-1A36/1C36	22	9	A22B66			A
A16-2B31*2D31	11	A01-1A37/1C37	11	16	A16B81			A
A16-2B32*2D32	11	A22-2B34/2D34	11	8	A16B82			A
A16-2B33/2D33	11	A21-2B26*2D26	11	8	A21B76			A
A16-2B34/2D34	11	A22-1B32/1D32	11	11	A21A81			A
A16-2B35*2D35	11	A22-1B35/1D35	11	11	A16B85			A
A16-2B36*2D36	11	A22-2A34/2C34	11	7	A16B86			A
A16-2B37/2D37	11	A20-1B38*1D38	11	9	A20B38			A
A16-2B38/2D38	11	A20-2A03*2C03	11	8	A20A53			A
A16-2B40/2D40	11	A08-1A27*1C27	11	13	A08A27			A
A16-2B41/2D41	11	A20-2B13*2D13	11	9	A20B63			A
A16-2B42/2D42	11	A27-2B29*2D29	11	10	A27B79			A
A16-2B43/2D43	11	A20-2B30*2D30	11	6	A20B80			A

PAGE 46 PACK A17

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A17-1A03/1C03	22	A12-2B30/2D30	22	13	A17B03			A
A17-1A04/1C04	22	A12-1A38/1C38	22	9	A17B04			A
A17-1A05/1C05	11	A16-1A25/1C25	11	5	A24B05			A
A17-1A05/1C05	22	A18-1A05/1CC5	22	5	A24B05			A
A17-1A07/1C07	11	A16-1B24/1D24	11	5	A24A03			A
A17-1A07/1C07	22	A18-1A07/1CC7	22	5	A24A03			A
A17-1A09/1C09	22	A12-1B30/1D30	22	8	A17B08			A
A17-1A10*1C10	11	A12-2B22/2D22	11	11	A17A10			A
A17-1A11*1C11	11	A12-2B12/2D12	11	10	A17A11			A
A17-1A12/1C12	11	A16-1B07/1D07	11	5	A24A11			A
A17-1A12/1C12	22	A18-1A12/1C12	22	5	A24A11			A
A17-1A14/1C14	22	A12-1A30/1C30	22	9	A17B14			A
A17-1A15*1C15	11	A12-2A22/2C22	11	11	A17A15			A
A17-1A16*1C16	11	A12-2B28/2D28	11	11	A17A16			A
A17-1A17/1C17	22	A12-2B11/2D11	22	9	A17B17			A
A17-1A18/1C18	22	A12-2A11/2C11	22	9	A17B18			A
A17-1A19*1C19	11	A12-1B26/1D26	11	9	A17A19			A
A17-1A22*1C22	11	A12-1B29/1D29	11	8	A17A22			A
A17-1A24*1C24	11	A12-2A34/2C34	11	11	A17A24			A
A17-1A25/1C25	11	A16-1AC9/1CC9	11	5	A24A09			A
A17-1A25/1C25	22	A18-1A25/1C25	22	6	A24A09			A
A17-1A26/1C26	22	A12-2A34/2C34	22	11	A17A24			A
A17-1A27/1C27	11	A16-1A26/1C26	11	6	A26B05			A
A17-1A27/1C27	22	A18-1A27/1C27	22	6	A26B05			A
A17-1A28*1C28	11	A12-1A27/1C27	11	8	A17A28			A
A17-1A29/1C29	22	A12-2B35/2D35	22	11	A17B30			A
A17-1A30/1C30	22	A12-2AC9/2CC9	22	8	A17B31			A
A17-1A31/1C31	11	A22-1B04*1DC4	11	8	A22B04			A
A17-1A33/1C33	22	A12-1B27/1D27	22	7	A17B33			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A17-1A34/1C34	22	A12-2A10/2C10	22	8	A17A35			A
A17-1A35*1C35	11	A12-2A10/2C10	11	8	A17A35			A
A17-1A36/1C36	22	A12-2B09/2D09	22	7	A17A37			A
A17-1A37*1C37	11	A12-2B09/2D09	11	7	A17A37			A
A17-1A38/1C38	22	A12-2A35/2C35	22	10	A17B38			A
A17-1A40/1C40	22	A12-2B32/2D32	22	9	A17B34			A
A17-1A43*1C43	11	A12-1A34/1C34	11	6	A17A43			A
A17-1B03*1D03	11	A12-2B30/2D30	11	13	A17B03			A
A17-1B04*1D04	11	A12-1A38/1C38	11	9	A17B04			A
A17-1B05/1D05	11	A16-1A24/1C24	11	5	A24A04			A
A17-1B05/1D05	22	A18-1B05/1D05	22	5	A24A04			A
A17-1B08*1D08	11	A12-1B30/1D30	11	8	A17B08			A
A17-1B09/1D09	22	A12-2B22/2D22	22	11	A17A10			A
A17-1B10/1D10	22	A12-2B12/2D12	22	10	A17A11			A
A17-1B11/1D11	11	A16-1B25/1D25	11	6	A24B04			A
A17-1B11/1D11	22	A18-1B11/1D11	22	5	A24B04			A
A17-1B12/1D12	11	A16-1A07/1C07	11	5	A24B13			A
A17-1B12/1D12	22	A18-1B12/1D12	22	5	A24B13			A
A17-1B14*1D14	11	A12-1A30/1C30	11	9	A17B14			A
A17-1B15/1D15	22	A12-2A22/2C22	22	11	A17A15			A
A17-1B16/1D16	22	A12-2B28/2D28	22	11	A17A16			A
A17-1B17*1D17	11	A12-2B11/2D11	11	10	A17B17			A
A17-1B18*1D18	11	A12-2A11/2C11	11	10	A17B18			A
A17-1B19/1D19	22	A12-1B26/1D26	22	9	A17A19			A
A17-1B21/1D21	22	A12-1B29/1D29	22	9	A17A22			A
A17-1B24/1D24	22	A12-2A12/2C12	22	9	A17B25			A
A17-1B25*1D25	11	A12-2A12/2C12	11	9	A17B25			A
A17-1B26/1D26	11	A16-1B09/1D09	11	5	A24A10			A
A17-1B26/1D26	22	A18-1B26/1D26	22	6	A24A10			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A17-1B29/1D29	22	A12-1A27/1C27	22	8	A17A28			A
A17-1B30*1D30	11	A12-2B35/2D35	11	11	A17B30			A
A17-1B31*1D31	11	A12-2A09/2C09	11	8	A17B31			A
A17-1B33*1D33	11	A12-1B27/1D27	11	8	A17B33			A
A17-1B34*1D34	11	A12-2B32/2D32	11	10	A17B34			A
A17-1B35/1D35	11	A22-2A43*2C43	11	11	A22A93			A
A17-1B37/1D37	22	A12-1B35/1D35	22	6	A17B40			A
A17-1B38*1D38	11	A12-2A35/2C35	11	10	A17B38			A
A17-1B40*1D40	11	A12-1B35/1D35	11	6	A17B40			A
A17-1B43/1D43	22	A12-1A34/1C34	22	6	A17A43			A
A17-2A03*2C03	11	A12-2A32/2C32	11	8	A17A53			A
A17-2A04*2C04	11	A12-2A16/2C16	11	6	A17A54			A
A17-2A07/2C07	11	A16-1B26/1D26	11	6	A26A04			A
A17-2A07/2C07	22	A18-2A07/2C07	22	5	A26A04			A
A17-2A08/2C08	22	A12-1A35/1C35	22	7	A17B57			A
A17-2A09/2C09	11	A27-2A28*2C28	11	11	A27A78			A
A17-2A10/2C10	22	A12-2B16/2D16	22	7	A17B60			A
A17-2A12*2C12	11	A12-1B32/1D32	11	8	A17A62			A
A17-2A13/2C13	22	A12-2B40/2D40	22	8	A17B63			A
A17-2A14/2C14	22	A12-2B17/2D17	22	7	A17B64			A
A17-2A15*2C15	11	A12-2A14/2C14	11	7	A17A65			A
A17-2A16*2C16	11	A12-2A40/2C40	11	8	A17A66			A
A17-2A19*2C19	11	A12-1A32/1C32	11	9	A17A69			A
A17-2A20/2C20	11	A21-2B28*2D28	11	8	A21B78			A
A17-2A21/2C21	11	A21-2B38*2D38	11	7	A21B88			A
A17-2A22*2C22	11	A12-2B41/2D41	11	7	A17A72			A
A17-2A24*2C24	11	A12-2A15/2C15	11	8	A17A74			A
A17-2A25/2C25	11	A16-1A28/1C28	11	7	A26B04			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A17-2A25/2C25	22	A18-2A25/2C25	22	6	A26B04			A
A17-2A26/2C26	11	A16-1A38/1C38	11	7	A26B13			A
A17-2A26/2C26	22	A18-2A26/2C26	22	6	A26B13			A
A17-2A28/2C28	22	A12-1B40/1D40	22	9	A17B77			A
A17-2A29/2C29	11	A16-1B38/1D38	11	7	A26A11			A
A17-2A29/2C29	22	A18-2A29/2C29	22	5	A26A11			A
A17-2A30*2C30	11	A12-2B15/2D15	11	9	A17A80			A
A17-2A31/2C31	22	A12-2B37/2D37	22	7	A17B80			A
A17-2A32*2C32	11	A12-1A41/1C41	11	9	A17A82			A
A17-2A34/2C34	22	A12-1A41/1C41	22	9	A17A82			A
A17-2A35/2C35	22	A12-2A37/2C37	22	6	A17A87			A
A17-2A36*2C36	11	A12-2B29/2D29	11	7	A17A86			A
A17-2A37*2C37	11	A12-2A37/2C37	11	6	A17A87			A
A17-2A41*2C41	11	A12-1B39/1D38	11	10	A17A91			A
A17-2A42*2C42	11	A12-1B41/1D41	11	10	A17A92			A
A17-2A43/2C43	11	A21-2A30*2C30	11	6	A21A80			A
A17-2B03/2D03	22	A12-2A16/2C16	22	6	A17A54			A
A17-2B04/2D04	22	A12-2A32/2C32	22	8	A17A53			A
A17-2B07*2D07	11	A12-1A35/1C35	11	8	A17B57			A
A17-2B08/2D08	22	A12-2B33/2D33	22	8	A17B59			A
A17-2B09*2D09	11	A12-2B33/2D33	11	9	A17B59			A
A17-2B10*2D10	11	A12-2B16/2D16	11	7	A17B60			A
A17-2B12/2D12	22	A12-1B32/1D32	22	8	A17A62			A
A17-2B13*2D13	11	A12-2B40/2D40	11	8	A17B63			A
A17-2B14*2D14	11	A12-2B17/2D17	11	7	A17B64			A
A17-2B15/2D15	22	A12-2A14/2C14	22	7	A17A65			A
A17-2B16/2D16	22	A12-2A40/2C40	22	8	A17A66			A
A17-2B19/2D19	22	A12-1A33/1C33	22	9	A17B75			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A17-2B20/2D20	22	A12-1A32/1C32	22	9	A17A69			A
A17-2B21/2D21	22	A12-2B41/2D41	22	7	A17A72			A
A17-2B22/2D22	22	A12-2A15/2C15	22	8	A17A74			A
A17-2B24/2D24	11	A16-1B28/1D28	11	7	A26A03			A
A17-2B24/2D24	22	A18-2B24/2D24	22	6	A26A03			A
A17-2B25*2D25	11	A12-1A33/1C33	11	10	A17B75			A
A17-2B27*2D27	11	A12-1B40/1D40	11	9	A17B77			A
A17-2B28/2D28	22	A12-2B15/2D15	22	9	A17A80			A
A17-2B29/2D29	11	A16-1B41/1D41	11	7	A26A09			A
A17-2B29/2D29	22	A18-2B29/2D29	22	5	A26A09			A
A17-2B30*2D30	11	A12-2B37/2D37	11	7	A17B80			A
A17-2B31/2D31	11	A16-1A41/1C41	11	7	A26A10			A
A17-2B31/2D31	22	A18-2B31/2D31	22	5	A26A10			A
A17-2B32*2D32	11	A12-2B38/2D38	11	7	A17B82			A
A17-2B34/2D34	11	A12-2A29/2C29	11	7	A17B86			A
A17-2B35/2D35	22	A12-2B38/2D38	22	6	A17B82			A
A17-2B36*2D36	22	A12-2A29/2C29	22	7	A17B86			A
A17-2B37/2D37	22	A12-2B29/2D29	22	7	A17A86			A
A17-2B41/2D41	22	A12-1B38/1D38	22	10	A17A91			A
A17-2B42/2D42	22	A12-1B41/1D41	22	10	A17A92			A
A17-2B43/2D43	11	A16-2A11/2C11	11	6	B21B41			A
A17-2B43/2D43	22	A18-2B43/2D43	22	5	B21B41			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A18-1A03/1C03	11	B02-1A41*1C41	11	27	B02A41			A
A18-1A04/1C04	11	A07-1B08*1D08	11	9	A07B08			A
A18-1A05/1C05	11	A19-1A05/1C05	11	5	A24B05			A
A18-1A05/1C05	22	A17-1A05/1C05	22	5	A24B05			A
A18-1A07/1C07	11	A19-1A07/1C07	11	5	A24A03			A
A18-1A07/1C07	22	A17-1A07/1C07	22	5	A24A03			A
A18-1A08/1C08	22	A12-1A25/1C25	22	8	A18B07			A
A18-1A09/1C09	11	B13-1B24*1D24	11	18	B13B24			A
A18-1A10*1C10	11	B04-1A16/1C16	11	23	A18A10			A
A18-1A12/1C12	11	A19-1A12/1C12	11	5	A24A11			A
A18-1A12/1C12	22	A17-1A12/1C12	22	5	A24A11			A
A18-1A13/1C13	22	A12-1A18/1C18	22	8	A18B13			A
A18-1A14/1C14	11	B09-2B27*2D27	11	26	B09B77			A
A18-1A15*1C15	11	B04-1A18/1C18	11	23	A18A15			A
A18-1A16*1C16	11	B04-1B21/1D21	11	23	A18A16			A
A18-1A17/1C17	11	A07-1A16*1C16	11	11	A07A16			A
A18-1A18/1C18	11	A07-1B14*1D14	11	11	A07B14			A
A18-1A19*1C19	11	B08-2A03/2C03	11	24	A18A19			A
A18-1A20/1C20	22	A12-1B17/1D17	22	8	A18B20			A
A18-1A21*1C21	11	A12-1B25/1D25	11	9	A18A21			A
A18-1A22*1C22	11	B09-2B03/2D03	11	23	A18A22			A
A18-1A24*1C24	11	B04-1B04/1D04	11	20	A18A24			A
A18-1A25/1C25	11	A19-1A25/1C25	11	6	A24A09			A
A18-1A25/1C25	22	A17-1A25/1C25	22	6	A24A09			A
A18-1A26/1C26	11	B03-1A41*1C41	11	24	B03A41			A
A18-1A27/1C27	11	A19-1A27/1C27	11	6	A26B05			A
A18-1A27/1C27	22	A17-1A27/1C27	22	6	A26B05			A
A18-1A28*1C28	11	B13-2A09/2C09	11	21	A18A28			A
A18-1A29/1C29	11	B21-1B07*1D07	11	14	B21B07			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A18-1A30/1C30	11	A07-1A07*1C07	11	12	A07A07			A
A18-1A31/1C31	11	A22-1B03*1D03	11	7	A22B03			A
A18-1A32/1C32	22	A12-2A08/2C08	22	8	A18B32			A
A18-1A33/1C33	11	B07-2A34*2C34	11	26	B07A84			A
A18-1A34/1C34	11	A07-1A03*1C03	11	12	A07A03			A
A18-1A36/1C36	11	A07-1B03*1D03	11	12	A07B03			A
A18-1A38/1C38	11	B04-1B38*1D38	11	22	B04B38			A
A18-1A40/1C40	11	B04-2A28*2C28	11	27	B04A78			A
A18-1A41/1C41	22	A12-2B10/2D10	22	7	A18A42			A
A18-1A42*1C42	11	A12-2B10/2D10	11	7	A18A42			A
A18-1A43*1C43	11	B12-1B34/1D34	11	16	A18A43			A
A18-1B03*1D03	11	B04-1B16/1D16	11	24	A18B03			A
A18-1B05/1D05	11	A19-1B05/1D05	11	5	A24A04			A
A18-1B05/1D05	22	A17-1B05/1D05	22	5	A24A04			A
A18-1B07*1D07	11	A12-1A25/1C25	11	8	A18B07			A
A18-1B08*1D08	11	B09-2A03/2C03	11	25	A18B08			A
A18-1B09/1D09	11	B02-2B31*2D31	11	31	B02B81			A
A18-1B10/1D10	11	A07-1B11*1D11	11	10	A07B11			A
A18-1B11/1D11	11	A19-1B11/1D11	11	5	A24B04			A
A18-1B11/1D11	22	A17-1B11/1D11	22	5	A24B04			A
A18-1B12/1D12	11	A19-1B12/1D12	11	5	A24B13			A
A18-1B12/1D12	22	A17-1B12/1D12	22	5	A24B13			A
A18-1B13*1D13	11	A12-1A18/1C18	11	8	A18B13			A
A18-1B14*1D14	11	B09-2B13/2D13	11	25	A18B14			A
A18-1B15/1D15	11	B01-2A40*2C40	11	32	B01A90			A
A18-1B16/1D16	11	B01-2A41*2C41	11	32	B01A91			A
A18-1B19/1D19	11	B06-2B27*2D27	11	27	B06B77			A
A18-1B20*1D20	11	A12-1B17/1D17	11	9	A18B20			A
A18-1B21/1D21	11	B07-2B27*2D27	11	27	B07B77			A

PAGE 53 PACK A18

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A18-1B22/1D22	22	A12-1B25/1D25	22	9	A18A21			A
A18-1B24/1D24	11	A07-1B20*1D20	11	12	A07B20			A
A18-1B26/1D26	11	A19-1B26/1D26	11	6	A24A10			A
A18-1B26/1D26	22	A17-1B26/1D26	22	6	A24A10			A
A18-1B27*1D27	11	A12-2B08/2D08	11	9	A18B27			A
A18-1B28/1D28	22	A12-2B08/2D08	22	9	A18B27			A
A18-1B29/1D29	11	B08-2B27*2D27	11	25	B08B77			A
A18-1B30*1D30	11	B04-1B07/1D07	11	20	A18B30			A
A18-1B32*1D32	11	A12-2A08/2C08	11	9	A18B32			A
A18-1B33*1D33	11	B11-1B34/1D34	11	18	A18B33			A
A18-1B34*1D34	11	B04-1B12/1D12	11	20	A18B34			A
A18-1B35/1D35	11	A22-2B43*2D43	11	10	A22B93			A
A18-1B37/1D37	11	B11-2A13*2C13	11	21	B11A63			A
A18-1B38*1D38	11	B04-1B10/1D10	11	19	A18B38			A
A18-1B40*1D40	11	B12-2A03/2C03	11	20	A18B40			A
A18-1B41/1D41	22	A12-2B34/2D34	22	10	A18B42			A
A18-1B42*1D42	11	A12-2B34/2D34	11	10	A18B42			A
A18-1B43/1D43	11	B12-2A13*2C13	11	20	B12A63			A
A18-2A03*2C03	11	B04-1B17/1D17	11	18	A18A53			A
A18-2A04*2C04	11	B13-1A40/1C40	11	15	A18A54			A
A18-2A05*2C05	11	A12-2A28/2C28	11	8	A18A55			A
A18-2A07/2C07	11	A19-2A07/2C07	11	5	A26A04			A
A18-2A07/2C07	22	A17-2A07/2C07	22	5	A26A04			A
A18-2A08/2C08	11	B10-2A13*2C13	11	19	B10A63			A
A18-2A09/2C09	11	A27-2B28*2D28	11	11	A27B78			A
A18-2A11*2C11	11	A12-2B21/2D21	11	8	A19A61			A
A18-2A12*2C12	11	B12-2B03/2D03	11	16	A18A62			A
A18-2A13/2C13	11	B04-2A14*2C14	11	22	B04A64			A

PAGE 54 PACK A18

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A18-2A15*2C15	11	B08-1B34/1D34	11	16	A18A65			A
A18-2A16*2C16	11	B04-1B19/1D19	11	17	A18A66			A
A18-2A17/2C17	22	A12-2A30/2C30	22	9	A18B67			A
A18-2A18*2C18	11	A12-2A21/2C21	11	9	A18A68			A
A18-2A19*2C19	11	B11-2A03/2C03	11	16	A18A69			A
A18-2A20/2C20	11	A21-2A27*2C27	11	8	A21A77			A
A18-2A21/2C21	11	A21-2B36*2D36	11	7	A21B86			A
A18-2A22*2C22	11	B04-1B03/1D03	11	15	A18A72			A
A18-2A24*2C24	11	B13-1A08/1C08	11	10	A18A74			A
A18-2A25/2C25	11	A19-2A25/2C25	11	6	A26B04			A
A18-2A25/2C25	22	A17-2A25/2C25	22	6	A26B04			A
A18-2A26/2C26	11	A19-2A26/2C26	11	6	A26B13			A
A18-2A26/2C26	22	A17-2A26/2C26	22	6	A26B13			A
A18-2A27/2C27	22	A12-2A31/2C31	22	8	A18B76			A
A18-2A28/2C28	11	B06-2A13*2C13	11	20	B06A63			A
A18-2A29/2C29	11	A19-2A29/2C29	11	5	A26A11			A
A18-2A29/2C29	22	A17-2A29/2C29	22	5	A26A11			A
A18-2A30*2C30	11	B13-1A13/1C13	11	10	A18A80			A
A18-2A31/2C31	11	B04-2B10*2D10	11	20	B04B60			A
A18-2A32*2C32	11	B10-2A03/2C03	11	16	A19A82			A
A18-2A33/2C33	22	A12-2B31/2D31	22	8	A18B83			A
A18-2A34/2C34	11	B05-2A13*2C13	11	20	B05A63			A
A18-2A35/2C35	11	B04-2A10*2C10	11	20	B04A60			A
A18-2A36*2C36	11	B13-1B08/1D08	11	8	A18A86			A
A18-2A37*2C37	11	B04-1B09/1D09	11	14	A18A87			A
A18-2A38*2C38	11	A12-2A33/2C33	11	7	A18A88			A
A18-2A40*2C40	11	A12-2B36/2D36	11	6	A18A90			A
A18-2A41*2C41	11	B13-2B08/2D08	11	13	A18A91			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A18-2A42*2C42	11	B13-2B07/2D07	11	13	A18A92			A
A18-2A43/2C43	11	A21-2A29*2C29	11	5	A21A79			A
A18-2B04/2D04	11	B04-2A11*2C11	11	23	B04A61			A
A18-2B05/2D05	22	A12-2A28/2C28	22	8	A18A55			A
A18-2B07*2D07	11	B12-2B13/2D13	11	18	A18B57			A
A18-2B08/2D08	11	B04-2B11*2D11	11	23	B04B61			A
A18-2B09*2D09	11	B04-1B14/1D14	11	17	A18B59			A
A18-2B10*2D10	11	B10-1B34/1D34	11	15	A18B60			A
A18-2B11/2D11	22	A12-2B21/2D21	22	8	A18A61			A
A18-2B12/2D12	11	B09-2A13*2C13	11	20	B09A63			A
A18-2B13*2D13	11	B04-1A19/1C19	11	17	A18B63			A
A18-2B14*2D14	11	B09-1B34/1D34	11	16	A18B64			A
A18-2B15/2D15	11	B01-2A05*2C05	11	23	B01A55			A
A18-2B16/2D16	11	B04-2A21*2C21	11	23	B04A71			A
A18-2B17*2D17	11	A12-2A30/2C30	11	10	A18B67			A
A18-2B18/2D18	22	A12-2A21/2C21	22	9	A18A68			A
A18-2B19/2D19	11	B13-2B31*2D31	11	13	B13B81			A
A18-2B20/2D20	11	B08-2A13*2C13	11	19	B08A63			A
A18-2B21/2D21	11	B04-2A18*2C18	11	22	B04A68			A
A18-2B24/2D24	11	A19-2B24/2D24	11	6	A26A03			A
A18-2B24/2D24	22	A17-2B24/2D24	22	6	A26A03			A
A18-2B25*2D25	11	B11-2B13/2D13	11	17	A18B75			A
A18-2B26*2D26	11	A12-2A31/2C31	11	9	A18B76			A
A18-2B27*2D27	11	B11-2B03/2D03	11	16	A18B77			A
A18-2B28/2D28	11	B01-1B38*1D38	11	19	B01B38			A
A18-2B29/2D29	11	A19-2B29/2D29	11	5	A26A09			A
A18-2B29/2D29	22	A17-2B29/2D29	22	5	A26A09			A
A18-2B30*2D30	11	B04-1B05/1D05	11	14	A18B80			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A18-2B31/2D31	11	A19-2B31/2D31	11	5	A26A10			A
A18-2B31/2D31	22	A17-2B31/2D31	22	5	A26A10			A
A18-2B32*2D32	11	B04-1B11/1D11	11	15	A18B82			A
A18-2B33*2D33	11	A12-2B31/2D31	11	8	A18B83			A
A18-2B34/2D34	11	B03-1B38*1D38	11	18	B03B38			A
A18-2B35/2D35	11	B04-2B09*2D09	11	20	B04B59			A
A18-2B36*2D36	11	B13-1B12/1D12	11	9	A18B86			A
A18-2B37/2D37	11	B02-1B38*1D38	11	18	B02B38			A
A18-2B38/2D38	22	A12-2A33/2C33	22	7	A18A88			A
A18-2B40/2D40	22	A12-2B36/2D36	22	7	A18A90			A
A18-2B41/2D41	11	B13-2A16*2C16	11	15	B13A66			A
A18-2B42/2D42	11	B13-2A31*2C31	11	16	B13A81			A
A18-2B43/2D43	11	A19-2B43/2D43	11	5	B21B41			A
A18-2B43/2D43	22	A17-2B43/2D43	22	5	B21B41			A

PAGE 57 PACK A19

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A19-1A03/1C03	11	B20-1AC5*1CC5	11	15	B20A05			A
A19-1A04/1C04	11	B20-1B19*1D19	11	16	B20B19			A
A19-1A05/1C05	11	A18-1A05/1CC5	11	5	A24B05			A
A19-1A05/1C05	22	A20-1A05/1C05	22	5	A24B05			A
A19-1A07/1C07	11	A18-1A07/1CC7	11	5	A24A03			A
A19-1A07/1C07	22	A20-1A07/1C07	22	5	A24A03			A
A19-1A10*1C10	11	B20-1A03/1C03	11	14	A19A10			A
A19-1A11*1C11	11	B20-1B21/1D21	11	16	A19A11			A
A19-1A12/1C12	11	A18-1A12/1C12	11	5	A24A11			A
A19-1A12/1C12	22	A20-1A12/1C12	22	5	A24A11			A
A19-1A15*1C15	11	B20-1A08/1C08	11	14	A19A15			A
A19-1A16*1C16	11	B20-1A09/1C09	11	14	A19A16			A
A19-1A17/1C17	11	B20-1A18*1C18	11	15	B20A18			A
A19-1A18/1C18	11	B20-1A17*1C17	11	14	B20A17			A
A19-1A21*1C21	11	A15-2A14/2C14	11	9	A19A21			A
A19-1A22*1C22	11	A15-1B38/1D38	11	7	A19A22			A
A19-1A24*1C24	11	B20-1B07/1D07	11	13	A19A24			A
A19-1A25/1C25	11	A18-1A25/1C25	11	6	A24A09			A
A19-1A25/1C25	22	A20-1A25/1C25	22	6	A24A09			A
A19-1A26/1C26	11	B20-1B05*1D05	11	13	B20B05			A
A19-1A27/1C27	11	A18-1A27/1C27	11	6	A26B05			A
A19-1A27/1C27	22	A20-1A27/1C27	22	6	A26B05			A
A19-1A28*1C28	11	A15-1A14/1C14	11	8	A19A28			A
A19-1A29/1C29	11	B20-1B04*1D04	11	12	B20B04			A
A19-1A30/1C30	11	B20-1A28*1C28	11	14	B20A28			A
A19-1A31/1C31	11	A22-1A03*1C03	11	7	A22A03			A
A19-1A32/1C32	11	A15-1A16*1C16	11	8	A15A16			A
A19-1A33/1C33	11	A15-1B16*1D16	11	8	A15B16			A
A19-1A34/1C34	11	B20-1B42*1D42	11	15	B20B42			A

PAGE 58 PACK A19

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A19-1A35*1C35	11	B20-1B30/1D30	11	14	A19A35			A
A19-1A36/1C36	11	B20-1A32*1C32	11	14	B20A32			A
A19-1A37*1C37	11	B20-1B28/1D28	11	14	A19A37			A
A19-1A38/1C38	11	B20-1B09*1D09	11	12	B20B09			A
A19-1A40/1C40	11	B20-1B10*1D10	11	12	B20B10			A
A19-1A41/1C41	11	A15-1B19*1D19	11	7	A15B19			A
A19-1A42*1C42	11	A15-1A18/1C18	11	7	A19A42			A
A19-1A43*1C43	11	A15-1B25/1D25	11	6	A19A43			A
A19-1B03*1D03	11	B20-1A04/1C04	11	14	A19B03			A
A19-1B04*1D04	11	B20-1B20/1D20	11	16	A19B04			A
A19-1B05/1D05	11	A18-1B05/1D05	11	5	A24A04			A
A19-1B05/1D05	22	A20-1BC5/1D05	22	5	A24A04			A
A19-1B07*1D07	11	A15-2B30/2D30	11	12	A19B07			A
A19-1B08*1D08	11	A15-1B37/1D37	11	8	A19B08			A
A19-1B09/1D09	11	B20-1AC7*1C07	11	14	B20A07			A
A19-1B10/1D10	11	B20-1B14*1D14	11	15	B20B14			A
A19-1B11/1D11	11	A18-1B11/1D11	11	5	A24B04			A
A19-1B11/1D11	22	A20-1B11/1D11	22	5	A24B04			A
A19-1B12/1D12	11	A18-1B12/1D12	11	5	A24B13			A
A19-1B12/1D12	22	A20-1B12/1D12	22	5	A24B13			A
A19-1B13*1D13	11	B21-2B28/2D28	11	22	A19B13			A
A19-1B14*1D14	11	A15-1B17/1D17	11	7	A19B14			A
A19-1B15/1D15	11	B20-1A11*1C11	11	14	B20A11			A
A19-1B16/1D16	11	B20-1A10*1C10	11	14	B20A10			A
A19-1B17*1D17	11	B20-1B24/1D24	11	15	A19B17			A
A19-1B18*1D18	11	B20-1B22/1D22	11	15	A19B18			A
A19-1B19/1D19	11	A21-2B30*2D30	11	9	A21B80			A
A19-1B20*1D20	11	A27-2A16/2C16	11	11	A19B20			A
A19-1B24/1D24	11	B20-1A22*1C22	11	14	B20A22			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A19-1B25*1D25	11	B20-1B26/1D26	11	15	A19B25			A
A19-1B26/1D26	11	A18-1B26/1D26	11	6	A24A10			A
A19-1B26/1D26	22	A20-1B26/1D26	22	6	A24A10			A
A19-1B27*1D27	11	A15-2A38/2C38	11	11	A19B27			A
A19-1B28/1D28	11	A15-2A41*2C41	11	11	A15A91			A
A19-1B29/1D29	11	A15-1B15*1D15	11	8	A15B15			A
A19-1B30*1D30	11	B20-1B03/1D03	11	12	A19B30			A
A19-1B31*1D31	11	B20-1B25/1D25	11	14	A19B31			A
A19-1B32*1D32	11	A15-1A15/1C15	11	8	A19B32			A
A19-1B33*1D33	11	A15-1A24/1C24	11	7	A19B33			A
A19-1B34*1D34	11	B20-1B08/1D08	11	12	A19B34			A
A19-1B35/1D35	11	A22-2B42*2D42	11	10	A22B92			A
A19-1B37/1D37	11	A15-1B18*1D18	11	7	A15B18			A
A19-1B38*1D38	11	B20-1B12/1D12	11	12	A19B38			A
A19-1B40*1D40	11	A15-1A25/1C25	11	7	A19B40			A
A19-1B41/1D41	11	A15-1A19*1C19	11	7	A15A19			A
A19-1B42*1D42	11	A15-1B20/1D20	11	7	A19B42			A
A19-1B43/1D43	11	A15-1A17*1C17	11	7	A15A17			A
A19-2A03*2C03	11	B19-1A04/1C04	11	8	A19A53			A
A19-2A04*2C04	11	B19-1B20/1D20	11	10	A19A54			A
A19-2A05*2C05	11	A15-1A21/1C21	11	8	A19A55			A
A19-2A07/2C07	11	A18-2A07/2C07	11	5	A26A04			A
A19-2A07/2C07	22	A20-2A07/2C07	22	5	A26A04			A
A19-2A08/2C08	11	A15-1A08*1C08	11	10	A15A08			A
A19-2A09/2C09	11	A27-2B26*2D26	11	10	A27B76			A
A19-2A10/2C10	11	B19-1B14*1D14	11	9	B19B14			A
A19-2A11*2C11	11	A15-1B21/1D21	11	8	A19A61			A
A19-2A12*2C12	11	A15-1B12/1D12	11	9	A19A62			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A19-2A13/2C13	11	B19-1A11*1C11	11	8	B19A11			A
A19-2A14/2C14	11	B19-1A17*1C17	11	9	B19A17			A
A19-2A15*2C15	11	B19-1B24/1D24	11	9	A19A65			A
A19-2A16*2C16	11	B19-1A09/1C09	11	8	A19A66			A
A19-2A17/2C17	11	A15-1A27*1C27	11	9	A15A27			A
A19-2A18*2C18	11	A15-1A26/1C26	11	9	A19A68			A
A19-2A19*2C19	11	A15-1B33/1D33	11	8	A19A69			A
A19-2A20/2C20	11	A21-2B27*2D27	11	7	A21B77			A
A19-2A21/2C21	11	A21-2A36*2C36	11	6	A21A86			A
A19-2A22*2C22	11	B19-1B07/1D07	11	7	A19A72			A
A19-2A24*2C24	11	B19-1B26/1D26	11	9	A19A74			A
A19-2A25/2C25	11	A18-2A25/2C25	11	6	A26B04			A
A19-2A25/2C25	22	A20-2A25/2C25	22	6	A26B04			A
A19-2A26/2C26	11	A18-2A26/2C26	11	6	A26B13			A
A19-2A26/2C26	22	A20-2A26/2C26	22	6	A26B13			A
A19-2A27/2C27	11	A15-1B31*1D31	11	9	A15B31			A
A19-2A28/2C28	11	A15-1A11*1C11	11	11	A15A11			A
A19-2A29/2C29	11	A18-2A29/2C29	11	5	A26A11			A
A19-2A29/2C29	22	A20-2A29/2C29	22	5	A26A11			A
A19-2A30*2C30	11	B19-1B25/1D25	11	8	A19A80			A
A19-2A31/2C31	11	B19-1B04*1D04	11	6	B19B04			A
A19-2A32*2C32	11	A15-2A04/2C04	11	7	A19A82			A
A19-2A33/2C33	11	A15-1A31*1C31	11	10	A15A31			A
A19-2A34/2C34	11	A15-1B11*1D11	11	12	A15B11			A
A19-2A35/2C35	11	B19-1B09*1D09	11	6	B19B09			A
A19-2A36*2C36	11	B19-1B28/1D28	11	8	A19A86			A
A19-2A37*2C37	11	B19-1B12/1D12	11	6	A19A87			A
A19-2A38*2C38	11	A15-1B34/1D34	11	10	A19A88			A

PAGE 61 PACK A19

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A19-2A40*2C40	11	A15-1A36/1C36	11	10	A19A90			A
A19-2A41*2C41	11	A15-2A05/2C05	11	8	A19A91			A
A19-2A42*2C42	11	A15-2B05/2D05	11	9	A19A92			A
A19-2A43/2C43	11	A21-2B29*2D29	11	5	A21B79			A
A19-2B03/2D03	11	B19-1B19*1D19	11	10	B19B19			A
A19-2B04/2D04	11	B19-1A05*1C05	11	9	B19A05			A
A19-2B05/2D05	11	A15-1B22*1D22	11	8	A15B22			A
A19-2B07*2D07	11	A15-1B32/1D32	11	7	A19B57			A
A19-2B08/2D08	11	B19-1A07*1C07	11	8	B19A07			A
A19-2B09*2D09	11	B19-1A03/1C03	11	8	A19B59			A
A19-2B10*2D10	11	B19-1B21/1D21	11	9	A19B60			A
A19-2B11/2D11	11	A15-1A22*1C22	11	9	A15A22			A
A19-2B12/2D12	11	A15-1B08*1D08	11	10	A15B08			A
A19-2B13*2D13	11	B19-1A08/1C08	11	8	A19B63			A
A19-2B14*2D14	11	B19-1B22/1D22	11	9	A19B64			A
A19-2B15/2D15	11	B19-1A18*1C18	11	9	B19A18			A
A19-2B16/2D16	11	B19-1A10*1C10	11	8	B19A10			A
A19-2B17*2D17	11	A15-1B27/1D27	11	9	A19B67			A
A19-2B18/2D18	11	A15-1B28*1D28	11	9	A15B28			A
A19-2B19/2D19	11	A15-1B07*1D07	11	11	A15B07			A
A19-2B20/2D20	11	A15-1A07*1C07	11	11	A15A07			A
A19-2B21/2D21	11	B19-1B05*1D05	11	7	B19B05			A
A19-2B22/2D22	11	B19-1A22*1C22	11	8	B19A22			A
A19-2B24/2D24	11	A18-2B24/2D24	11	6	A26A03			A
A19-2B24/2D24	22	A20-2B24/2D24	22	6	A26A03			A
A19-2B25*2D25	11	A15-1A32/1C32	11	9	A19B75			A
A19-2B26*2D26	11	A15-1A30/1C30	11	9	A19B76			A
A19-2B27*2D27	11	A15-2B04/2D04	11	7	A19B77			A

PAGE 62 PACK A19

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A19-2B28/2D28	11	B19-1A28*1C28	11	8	B19A28			A
A19-2B29/2D29	11	A18-2B29/2D29	11	5	A26A09			A
A19-2B29/2D29	22	A20-2B29/2D29	22	5	A26A09			A
A19-2B30*2D30	11	B19-1B03/1D03	11	6	A19B80			A
A19-2B31/2D31	11	A18-2B31/2D31	11	5	A26A10			A
A19-2B31/2D31	22	A20-2B31/2D31	22	5	A26A10			A
A19-2B32*2D32	11	B19-1B08/1D08	11	6	A19B82			A
A19-2B33*2D33	11	A15-1B30/1D30	11	10	A19B83			A
A19-2B34/2D34	11	B19-1B42*1D42	11	9	B19B42			A
A19-2B35/2D35	11	B19-1B10*1D10	11	6	B19B10			A
A19-2B36*2D36	11	B19-1B30/1D30	11	8	A19B86			A
A19-2B37/2D37	11	B19-1A32*1C32	11	8	B19A32			A
A19-2B38/2D38	11	A15-1A33*1C33	11	10	A15A33			A
A19-2B40/2D40	11	A15-1A35*1C35	11	10	A15A35			A
A19-2B41/2D41	11	A15-1B41*1D41	11	10	A15B41			A
A19-2B42/2D42	11	A15-1B40*1D40	11	10	A15B40			A
A19-2B43/2D43	11	A18-2B43/2D43	11	5	B21B41			A
A19-2B43/2D43	22	A20-2B43/2D43	22	5	B21B41			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A20-1A03/1C03	11	A07-1A30*1C30	11	12	A07A30			A
A20-1A04/1C04	11	B22-2A33*2C33	11	24	B22A83			A
A20-1A05/1C05	11	A24-1B05*1D05	11	5	A24B05			A
A20-1A05/1C05	22	A19-1A05/1C05	22	5	A24B05			A
A20-1A07/1C07	11	A24-1A03*1C03	11	5	A24A03			A
A20-1A07/1C07	22	A19-1A07/1C07	22	5	A24A03			A
A20-1A08/1C08	11	A12-1A09*1C09	11	8	A12A09			A
A20-1A09/1C09	11	B20-2A11*2C11	11	20	B20A61			A
A20-1A11*1C11	11	B04-2A31/2C31	11	31	A20A11			A
A20-1A12/1C12	11	A24-1A11*1C11	11	6	A24A11			A
A20-1A12/1C12	22	A19-1A12/1C12	22	5	A24A11			A
A20-1A13/1C13	11	A12-1A17*1C17	11	9	A12A17			A
A20-1A14/1C14	11	B20-2A10*2C10	11	19	B20A60			A
A20-1A20/1C20	11	A12-1A21*1C21	11	10	A12A21			A
A20-1A25/1C25	11	A24-1A09*1C09	11	7	A24A09			A
A20-1A25/1C25	22	A19-1A25/1C25	22	6	A24A09			A
A20-1A27/1C27	11	A26-1B05*1D05	11	8	A26B05			A
A20-1A27/1C27	22	A19-1A27/1C27	22	6	A26B05			A
A20-1A30/1C30	11	A08-1A36*1C36	11	11	A08A36			A
A20-1A31/1C31	11	A22-1A04*1C04	11	6	A22A04			A
A20-1A32/1C32	11	A12-1A31*1C31	11	9	A12A31			A
A20-1A33/1C33	11	B20-2A24*2C24	11	19	B20A74			A
A20-1A34/1C34	11	B22-1A14*1C14	11	13	B22A14			A
A20-1A36/1C36	22	A16-2B30/2D30	22	9	A22B66			A
A20-1A37*1C37	11	A22-2A40/2C40	11	9	A20A37			A
A20-1A40/1C40	11	A12-2A07*2C07	11	9	A12A57			A
A20-1A41/1C41	11	A12-1B36*1D36	11	7	A12B36			A
A20-1B04*1D04	11	B04-2A33/2C33	11	32	A20B04			A
A20-1B05/1D05	11	A24-1A04*1C04	11	5	A24A04			A
A20-1B05/1D05	22	A19-1B05/1D05	22	5	A24A04			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A20-1B09/1D09	11	A07-1B28*1D28	11	13	A07B28			A
A20-1B11/1D11	11	A24-1B04*1D04	11	5	A24B04			A
A20-1B11/1D11	22	A19-1B11/1D11	22	5	A24B04			A
A20-1B12/1D12	11	A24-1B13*1D13	11	6	A24B13			A
A20-1B12/1D12	22	A19-1B12/1D12	22	5	A24B13			A
A20-1B15/1D15	11	A08-1B05*1D05	11	11	A08B05			A
A20-1B16/1D16	11	A27-1A40*1C40	11	9	A27A40			A
A20-1B17*1D17	11	A26-2B21/2D21	11	11	A20B17			A
A20-1B18*1D18	11	A26-2A20/2C20	11	11	A20B18			A
A20-1B19/1D19	11	B20-2A15*2C15	11	19	B20A65			A
A20-1B21/1D21	11	B20-2A14*2C14	11	19	B20A64			A
A20-1B22/1D22	11	A12-1A26*1C26	11	11	A12A26			A
A20-1B24/1D24	11	A12-2A04*2C04	11	10	A12A54			A
A20-1B25*1D25	11	B04-1A12/1C12	11	22	A20B25			A
A20-1B26/1D26	11	A24-1A10*1C10	11	7	A24A10			A
A20-1B26/1D26	22	A19-1B26/1D26	22	6	A24A10			A
A20-1B28/1D28	11	A12-1A29*1C29	11	10	A12A29			A
A20-1B29/1D29	11	B20-2A18*2C18	11	19	B20A68			A
A20-1B31*1D31	11	B04-2B19/2D19	11	28	A20B31			A
A20-1B34*1D34	11	A16-2A38/2C38	11	10	A20B34			A
A20-1B35/1D35	11	A22-2B40*2D40	11	9	A22B90			A
A20-1B37/1D37	11	B20-2A19*2C19	11	18	B20A69			A
A20-1B38*1D38	11	A16-2B37/2D37	11	9	A20B38			A
A20-1B41/1D41	11	A12-1A43*1C43	11	7	A12A43			A
A20-1B43/1D43	11	B20-2A25*2C25	11	18	B20A75			A
A20-2A03*2C03	11	A16-2B38/2D38	11	8	A20A53			A
A20-2A04*2C04	11	B04-2B21/2D21	11	25	A20A54			A
A20-2A07/2C07	11	A26-1A04*1C04	11	11	A26A04			A
A20-2A07/2C07	22	A19-2A07/2C07	22	5	A26A04			A

PAGE 65 PACK A20

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A20-2A08/2C08	11	B19-2A11*2C11	11	15	B19A61			A
A20-2A09/2C09	11	A27-2A25*2C25	11	9	A27A75			A
A20-2A10/2C10	11	B21-1A17*1C17	11	10	B21A17			A
A20-2A12*2C12	11	B21-1B38/1D38	11	12	A20A62			A
A20-2A13/2C13	22	A08-1B16/1D16	22	14	A15B14			A
A20-2A14/2C14	11	B21-2B05*2D05	11	14	B21B55			A
A20-2A16*2C16	11	A16-2A42/2C42	11	7	A20A66			A
A20-2A17/2C17	11	A12-2B19*2D19	11	10	A12B69			A
A20-2A19*2C19	11	B19-1A33/1C33	11	10	A20A69			A
A20-2A20/2C20	11	A21-2A26*2C26	11	7	A21A76			A
A20-2A21/2C21	11	A21-2B37*2D37	11	6	A21B87			A
A20-2A22*2C22	11	A16-2A43/2C43	11	6	A20A72			A
A20-2A24*2C24	11	B13-1B43/1D43	11	14	A20A74			A
A20-2A25/2C25	11	A26-1B04*1D04	11	13	A26B04			A
A20-2A25/2C25	22	A19-2A25/2C25	22	6	A26B04			A
A20-2A26/2C26	11	A26-1B13*1D13	11	12	A26B13			A
A20-2A26/2C26	22	A19-2A26/2C26	22	6	A26B13			A
A20-2A27/2C27	11	A12-2B42*2D42	11	8	A12B92			A
A20-2A28/2C28	11	B19-2A18*2C18	11	13	B19A68			A
A20-2A29/2C29	11	A26-1A11*1C11	11	13	A26A11			A
A20-2A29/2C29	22	A19-2A29/2C29	22	5	A26A11			A
A20-2A30*2C30	11	B13-1B40/1D40	11	13	A20A80			A
A20-2A31/2C31	11	A08-1B15*1D15	11	16	A08B15			A
A20-2A32*2C32	11	B19-1A42/1C42	11	10	A20A82			A
A20-2A33/2C33	11	A12-2A43*2C43	11	8	A12A93			A
A20-2A34/2C34	11	B19-2A24*2C24	11	13	B19A74			A
A20-2A35/2C35	11	A08-1B43*1D43	11	13	A08B43			A
A20-2A36*2C36	11	B13-1A41/1C41	11	13	A20A86			A

PAGE 66 PACK A20

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A20-2A37*2C37	22	A16-2A13/2C13	22	8	A20A87			A
A20-2A38*2C38	11	A12-1B33/1D33	11	12	A20A88			A
A20-2A40*2C40	22	A12-1A40/1C40	22	12	A20A90			A
A20-2A41*2C41	11	B19-1A36/1C36	11	8	A20A91			A
A20-2A42*2C42	11	B19-1A37/1C37	11	8	A20A92			A
A20-2A43/2C43	11	A21-2A28*2C28	11	5	A21A78			A
A20-2B03/2D03	11	A15-1B26*1D26	11	8	A15B26			A
A20-2B04/2D04	11	B21-2A08*2C08	11	15	B21A58			A
A20-2B05/2D05	11	A12-1B37*1D37	11	9	A12B37			A
A20-2B07*2D07	11	B21-1A41/1C41	11	12	A20B57			A
A20-2B08/2D08	11	A15-2B11*2D11	11	6	A15B61			A
A20-2B09*2D09	11	A16-2A41/2C41	11	8	A20B59			A
A20-2B10*2D10	11	B04-2B24/2D24	11	25	A20B60			A
A20-2B11/2D11	11	A12-2B07*2D07	11	8	A12B57			A
A20-2B12/2D12	11	B19-2A10*2C10	11	14	B19A60			A
A20-2B13*2D13	11	A16-2B41/2D41	11	8	A20B63			A
A20-2B14*2D14	11	B21-1B16/1D16	11	9	A20B64			A
A20-2B15/2D15	11	B21-1A27*1C27	11	10	B21A27			A
A20-2B16/2D16	22	A16-2B08/2D08	22	6	A08A07			A
A20-2B18/2D18	11	A12-2A19*2C19	11	10	A12A69			A
A20-2B19/2D19	11	B19-2A15*2C15	11	14	B19A65			A
A20-2B20/2D20	11	B19-2A14*2C14	11	14	B19A64			A
A20-2B21/2D21	11	A16-2A35*2C35	11	8	A16A85			A
A20-2B22/2D22	11	B22-2B12*2D12	11	14	B22B62			A
A20-2B24/2D24	11	A26-1AC3*1C03	11	13	A26A03			A
A20-2B24/2D24	22	A19-2B24/2D24	22	6	A26A03			A
A20-2B25*2D25	11	B19-1A40/1C40	11	11	A20B75			A
A20-2B27*2D27	11	B19-1A41/1C41	11	10	A20B77			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A20-2B28/2D28	11	B21-1AC4*1CC4	11	6	B21A04			A
A20-2B29/2D29	11	A26-1A09*1CC9	11	13	A26A09			A
A20-2B29/2D29	22	A19-2B29/2D29	22	5	A26A09			A
A20-2B30*2D30	11	A16-2B43/2D43	11	6	A20B80			A
A20-2B31/2D31	11	A26-1A10*1C10	11	13	A26A10			A
A20-2B31/2D31	22	A19-2B31/2D31	22	5	A26A10			A
A20-2B32*2D32	22	A16-2B13/2D13	22	8	A20B82			A
A20-2B34/2D34	11	B22-2B09*2D09	11	13	B22B59			A
A20-2B35/2D35	11	A08-1A42*1C42	11	14	A03A42			A
A20-2B36*2D36	11	B13-1B41/1D41	11	13	A20B86			A
A20-2B37/2D37	11	B22-2B33*2D33	11	15	B22B83			A
A20-2B38/2D38	11	A12-2B43*2D43	11	7	A12B93			A
A20-2B40/2D40	11	A12-2A42*2C42	11	7	A12A92			A
A20-2B41/2D41	11	B19-2A19*2C19	11	12	B19A69			A
A20-2B42/2D42	11	B19-2A25*2C25	11	13	B19A75			A
A20-2B43/2D43	11	A21-2A43/2C43	11	5	B21B41			A
A20-2B43/2D43	22	A19-2B43/2D43	22	5	B21B41			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A21-1A03/1C03	11	A21-1BC3/1D03	11	5	A21A72			A
A21-1A03/1C03	22	A21-1AC4/1C04	22	5	A21A72			A
A21-1A04/1C04	11	A21-1A10/1C10	11	5	A21A72			A
A21-1A04/1C04	22	A21-1A03/1C03	22	5	A21A72			A
A21-1A05/1C05	11	A21-1B04/1D04	11	5	A21A72			A
A21-1A05/1C05	22	A21-1B10/1D10	22	5	A21A72			A
A21-1A10/1C10	11	A21-1A04/1C04	11	5	A21A72			A
A21-1A10/1C10	22	A21-1BC9/1D09	22	5	A21A72			A
A21-1A14/1C14	11	A21-1A15/1C15	11	5	A21A72			A
A21-1A14/1C14	22	A21-1B14/1D14	22	5	A21A72			A
A21-1A15/1C15	11	A21-1A14/1C14	11	5	A21A72			A
A21-1A15/1C15	22	A21-1A16/1C16	22	5	A21A72			A
A21-1A16/1C16	11	A21-1A17/1C17	11	5	A21A72			A
A21-1A16/1C16	22	A21-1A15/1C15	22	5	A21A72			A
A21-1A17/1C17	11	A21-1A16/1C16	11	5	A21A72			A
A21-1A17/1C17	22	A21-2A22*2C22	22	8	A21A72			A
A21-1A25/1C25	11	A21-1B18/1D18	11	6	A21B74			A
A21-1A25/1C25	22	A21-1A30/1C30	22	5	A21B74			A
A21-1A28/1C28	11	A21-1B24/1D24	11	6	A21B74			A
A21-1A28/1C28	22	A21-1B29/1D29	22	5	A21B74			A
A21-1A30/1C30	22	A21-1A25/1C25	22	5	A21B74			A
A21-1A31*1C31	11	B04-2B35/2D35	11	30	A21A31			A
A21-1A37/1C37	11	B21-2B10*2D10	11	17	B21B60			A
A21-1A38/1C38	11	A21-1B33/1D33	11	5	A21B74			A
A21-1A38/1C38	22	A21-1A40/1C40	22	5	A21B74			A
A21-1A40/1C40	11	A21-2BC9/2D09	11	5	A21B74			A
A21-1A40/1C40	22	A21-1A38/1C38	22	5	A21B74			A
A21-1A41*1C41	11	B22-1A11/1C11	11	11	A21A41			A
A21-1A43*1C43	11	A15-1A29/1C29	11	7	A21A43			A
A21-1B03/1D03	11	A21-1AC3/1C03	11	5	A21A72			A
A21-1B03/1D03	22	A21-1B04/1D04	22	5	A21A72			A
A21-1B04/1D04	11	A21-1A05/1C05	11	5	A21A72			A
A21-1B04/1D04	22	A21-1B03/1D03	22	5	A21A72			A
A21-1B09/1D09	11	A21-1B17/1D17	11	5	A21A72			A

PAGE 69 PACK A21

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A21-1B09/1D09	22	A21-1A10/1C10	22	5	A21A72			A
A21-1B10/1D10	22	A21-1A05/1C05	22	5	A21A72			A
A21-1B14/1D14	11	A21-1B16/1D16	11	5	A21A72			A
A21-1B14/1D14	22	A21-1A14/1C14	22	5	A21A72			A
A21-1B15/1D15	11	B22-2B15*2D15	11	20	B22B65			A
A21-1B16/1D16	11	A21-1B14/1D14	11	5	A21A72			A
A21-1B16/1D16	22	A21-1B17/1D17	22	5	A21A72			A
A21-1B17/1D17	11	A21-1B09/1D09	11	5	A21A72			A
A21-1B17/1D17	22	A21-1B16/1D16	22	5	A21A72			A
A21-1B18/1D18	11	A21-1A25/1C25	11	6	A21B74			A
A21-1B18/1D18	22	A21-1B19/1D19	22	5	A21B74			A
A21-1B19/1D19	11	A21-1B20/1D20	11	5	A21B74			A
A21-1B19/1D19	22	A21-1B18/1D18	22	5	A21B74			A
A21-1B20/1D20	11	A21-1B19/1D19	11	5	A21B74			A
A21-1B20/1D20	22	A21-1B24/1D24	22	6	A21B74			A
A21-1B24/1D24	11	A21-1A28/1C28	11	6	A21B74			A
A21-1B24/1D24	22	A21-1B20/1D20	22	6	A21B74			A
A21-1B25/1D25	11	B21-2A10*2C10	11	18	B21A60			A
A21-1B29/1D29	11	A21-1B31/1D31	11	5	A21B74			A
A21-1B29/1D29	22	A21-1A28/1C28	22	5	A21B74			A
A21-1B31/1D31	11	A21-1B29/1D29	11	5	A21B74			A
A21-1B31/1D31	22	A21-1B33/1D33	22	5	A21B74			A
A21-1B33/1D33	11	A21-1A38/1C38	11	5	A21B74			A
A21-1B33/1D33	22	A21-1B31/1D31	22	5	A21B74			A
A21-1B34*1D34	11	A12-2B03/2D03	11	9	A21B34			A
A21-1B41*1D41	11	A15-1A38/1C38	11	6	A21B41			A
A21-1B43*1D43	11	B21-1A30/1C30	11	13	A21B43			A
A21-2A05*2C05	11	A07-1A34/1C34	11	13	A21A55			A
A21-2A16*2C16	11	B21-2A03/2C03	11	13	A21A66			A
A21-2A19*2C19	11	A08-1A05/1C05	11	16	A21A69			A
A21-2A20*2C20	11	A12-1A36/1C36	11	11	A21A70			A
A21-2A21/2C21	11	A26-2A03*2C03	11	7	A26A53			A

PAGE 70 PACK A21

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A21-2A22*2C22	22	A21-1A17/1C17	22	8	A21A72			A
A21-2A25*2C25	11	A16-2A34/2C34	11	8	A21A75			A
A21-2A26*2C26	11	A20-2A20/2C20	11	7	A21A76			A
A21-2A27*2C27	11	A18-2A20/2C20	11	8	A21A77			A
A21-2A28*2C28	11	A20-2A43/2C43	11	5	A21A78			A
A21-2A29*2C29	11	A19-2A43/2C43	11	5	A21A79			A
A21-2A30*2C30	11	A17-2A43/2C43	11	6	A21A80			A
A21-2A31*2C31	22	A22-1B32/1D32	22	8	A21A81			A
A21-2A32*2C32	11	A16-2B16/2D16	11	9	A21A82			A
A21-2A33*2C33	11	A21-2A40/2C40	11	5	A21A83			A
A21-2A34/2C34	11	A26-1B28*1D28	11	11	A26B28			A
A21-2A35/2C35	11	A22-1A25*1C25	11	9	A22A25			A
A21-2A36*2C36	11	A19-2A21/2C21	11	6	A21A86			A
A21-2A38/2C38	11	A22-1B27*1D27	11	9	A22B27			A
A21-2A40/2C40	11	A21-2A33*2C33	11	5	A21A83			A
A21-2A41/2C41	11	A27-2B10*2D10	11	9	A27B60			A
A21-2A42/2C42	11	A26-2AC5*2C05	11	9	A26A55			A
A21-2A43/2C43	11	A20-2B43/2D43	11	5	B21B41			A
A21-2A43/2C43	22	B21-1B41*1D41	22	8	B21B41			A
A21-2B03*2D03	11	A07-1A38/1C38	11	12	A21B53			A
A21-2B09/2D09	11	A21-1A40/1C40	11	5	A21B74			A
A21-2B09/2D09	22	A21-2B10/2D10	22	5	A21B74			A
A21-2B10/2D10	11	A21-2B24*2D24	11	5	A21B74			A
A21-2B10/2D10	22	A21-2B09/2D09	22	5	A21B74			A
A21-2B14*2D14	11	A16-2A08/2C08	11	7	A21B64			A
A21-2B16*2D16	11	B22-1B15/1D15	11	9	A21B66			A
A21-2B19*2D19	11	A08-1AC9/1CC9	11	16	A21B69			A
A21-2B20*2D20	11	A12-1BC9/1DC9	11	14	A21B70			A
A21-2B21*2D21	11	B13-1B42/1D42	11	15	A21B71			A

PAGE 71 PACK A21

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A21-2B22*2D22	11	A16-2A37/2C37	11	8	A21B72			A
A21-2B24*2D24	11	A21-2B10/2D10	11	5	A21B74			A
A21-2B25*2D25	11	A15-1A28/1C28	11	11	A21B75			A
A21-2B26*2D26	11	A16-2B33/2D33	11	8	A21B76			A
A21-2B27*2D27	11	A19-2A20/2C20	11	7	A21B77			A
A21-2B28*2D28	11	A17-2A20/2C20	11	8	A21B78			A
A21-2B29*2D29	11	A19-2A43/2C43	11	5	A21B79			A
A21-2B30*2D30	11	A19-1B19/1D19	11	9	A21B80			A
A21-2B32*2D32	11	A16-2A18/2C18	11	9	A21B82			A
A21-2B33*2D33	11	A16-2A17/2C17	11	9	A21B83			A
A21-2B34/2D34	11	A26-1A38*1C38	11	10	A26A38			A
A21-2B35/2D35	11	A22-1A31*1C31	11	8	A22A31			A
A21-2B36*2D36	11	A18-2A21/2C21	11	7	A21B86			A
A21-2B37*2D37	11	A20-2A21/2C21	11	6	A21B87			A
A21-2B38*2D38	11	A17-2A21/2C21	11	7	A21B88			A
A21-2B40/2D40	11	A22-2A18*2C18	11	5	A22A68			A
A21-2B42/2D42	11	A26-1A28*1C28	11	11	A26A28			A
A21-2B43*2D43	11	A07-2B20/2D20	11	13	A21B93			A

PAGE 72 PACK A22

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A22-1A03*1C03	11	A19-1A31/1C31	11	7	A22A03			A
A22-1A04*1C04	11	A20-1A31/1C31	11	6	A22A04			A
A22-1A05*1C05	22	A22-1A35/1C35	22	61	A22A05			A
A22-1A07/1C07	11	A26-1A34/1C34	11	8	A22B37			A
A22-1A08/1C08	11	A26-1A31/1C31	11	8	A22A42			A
A22-1A09/1C09	11	A26-2B04/2D04	11	9	A22A43			A
A22-1A10/1C10	11	A26-1B34/1D34	11	8	A22A37			A
A22-1A11/1C11	11	A24-1A38*1C38	11	7	A24A38			A
A22-1A12/1C12	11	A22-1A14/1C14	11	5	A22B34			A
A22-1A13/1C13	11	A24-2A03*2C03	11	7	A24A53			A
A22-1A14/1C14	11	A22-1A12/1C12	11	5	A22B34			A
A22-1A14/1C14	22	A22-1B34*1D34	22	6	A22B34			A
A22-1A15/1C15	11	A24-1B42*1D42	11	6	A24B42			A
A22-1A16*1C16	22	A27-2B30/2D30	22	12	A22A16			A
A22-1A21/1C21	11	A26-1B32/1D32	11	8	A22B62			A
A22-1A22*1C22	11	A27-1B15/1D15	11	8	A22A22			A
A22-1A24*1C24	11	A26-2A07/2C07	11	8	A22A24			A
A22-1A25*1C25	11	A21-2A35/2C35	11	9	A22A25			A
A22-1A26*1C26	11	A27-2B36/2D36	11	11	A22A26			A
A22-1A27*1C27	11	A26-1A22/1C22	11	8	A22A27			A
A22-1A29/1C29	11	A26-1B12/1D12	11	8	A22A76			A
A22-1A30/1C30	11	A26-1A12/1C12	11	8	A22B69			A
A22-1A31*1C31	11	A21-2B35/2D35	11	8	A22A31			A
A22-1A33*1C33	11	A24-1A37/1C37	11	5	A22A33			A
A22-1A34*1C34	11	A24-1A29/1C29	11	5	A22A34			A
A22-1A35/1C35	22	A22-1A05*1C05	22	61	A22A05			A
A22-1A36*1C36	11	A27-2A38/2C38	11	10	A22A36			A

PAGE 73 PACK A22

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A22-1A37*1C37	11	A24-1B34/1D34	11	5	A22A37			A
A22-1A38*1C38	11	A24-2AC7/2C07	11	5	A22A38			A
A22-1A40/1C40	11	A22-1A41*1C41	11	5	A22A41			A
A22-1A41*1C41	11	A22-1A40/1C40	11	5	A22A41			A
A22-1A42*1C42	11	A24-1A31/1C31	11	5	A22A42			A
A22-1A43*1C43	11	A24-2BC4/2D04	11	5	A22A43			A
A22-1B03*1D03	11	A18-1A31/1C31	11	7	A22B03			A
A22-1B04*1D04	11	A17-1A31/1C31	11	8	A22B04			A
A22-1B05*1D05	11	A16-2B28/2D28	11	13	A22B05			A
A22-1B07/1D07	11	A26-1A32/1C32	11	7	A22B36			A
A22-1B08/1D08	11	A26-1A37/1C37	11	8	A22A33			A
A22-1B09/1D09	11	A24-1B28*1D28	11	6	A24B28			A
A22-1B10/1D10	11	A24-2A05*2C05	11	8	A24A55			A
A22-1B11/1D11	11	A24-1B43*1D43	11	6	A24B43			A
A22-1B12/1D12	11	A27-2A24*2C24	11	11	A27A74			A
A22-1B15/1D15	11	A08-1A08*1C08	11	12	A08A08			A
A22-1B16/1D16	11	A26-1A33/1C33	11	8	A22B43			A
A22-1B17/1D17	11	A26-1A29/1C29	11	8	A22A34			A
A22-1B18/1D18	11	A26-1B30/1D30	11	8	A22B42			A
A22-1B19*1D19	11	A24-1A13/1C13	11	6	A22B19			A
A22-1B21/1D21	11	A26-1A35/1C35	11	7	A22B63			A
A22-1B22/1D22	11	A26-1A42/1C42	11	6	A22A61			A
A22-1B24*1D24	11	A27-1A43/1C43	11	7	A22B24			A
A22-1B26/1D26	11	A27-2A15*2C15	11	9	A27A65			A
A22-1B27*1D27	11	A21-2A38/2C38	11	9	A22B27			A
A22-1B28/1D28	11	A26-1A30/1C30	11	7	A22A64			A
A22-1B29/1D29	11	A26-1B35/1D35	11	7	A22B64			A

PAGE 74 PACK A22

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A22-1B30/1D30	11	A27-2B25*2D25	11	10	A27B75			A
A22-1B31*1D31	11	A27-2B19/2D19	11	9	A22B31			A
A22-1B32/1D32	11	A16-2B34/2D34	11	11	A21A81			A
A22-1B32/1D32	22	A21-2A31*2C31	22	8	A21A81			A
A22-1B33/1D33	11	A26-1A14/1C14	11	8	A22B74			A
A22-1B34*1D34	22	A22-1A14/1C14	22	6	A22B34			A
A22-1B35/1D35	11	A16-2B35*2D35	11	11	A16B85			A
A22-1B36*1D36	11	A24-1A32/1C32	11	5	A22B36			A
A22-1B37*1D37	11	A24-1A34/1C34	11	5	A22B37			A
A22-1B41/1D41	11	A27-1B41*1D41	11	5	A27B41			A
A22-1B42*1D42	11	A24-1B30/1D30	11	5	A22B42			A
A22-1B43*1D43	11	A24-1A33/1C33	11	5	A22B43			A
A22-2A03/2C03	11	A26-1B09/1D09	11	9	A22B77			A
A22-2A04/2C04	11	A26-1B08/1D08	11	9	A22A75			A
A22-2A07/2C07	11	A26-1B14/1D14	11	9	A22A85			A
A22-2A09/2C09	11	A26-1B10/1D10	11	10	A22B87			A
A22-2A10/2C10	11	A26-1A13/1C13	11	9	A22B19			A
A22-2A11*2C11	11	A24-1A42/1C42	11	5	A22A61			A
A22-2A12*2C12	11	A12-2A38/2C38	11	12	A22A62			A
A22-2A14*2C14	11	A24-1A30/1C30	11	7	A22A64			A
A22-2A15*2C15	11	A27-2AC4/2C04	11	6	A22A65			A
A22-2A16*2C16	11	A27-1B35/1D35	11	8	A22A66			A
A22-2A17*2C17	11	A27-1A35/1C35	11	8	A22A67			A
A22-2A18*2C18	11	A21-2B40/2D40	11	5	A22A68			A
A22-2A20*2C20	11	A07-2A26/2C26	11	15	A22A70			A
A22-2A22*2C22	11	A26-1A19/1C19	11	10	A22A72			A
A22-2A24*2C24	11	A24-1A08/1C08	11	10	A22A74			A
A22-2A25*2C25	11	A24-1B08/1D08	11	10	A22A75			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A22-2A26*2C26	11	A24-1B12/1D12	11	10	A22A76			A
A22-2A27/2C27	11	A27-2A21*2C21	11	9	A27A71			A
A22-2A28/2C28	11	A24-1B27*1D27	11	9	A24B27			A
A22-2A30/2C30	11	A24-1A27*1C27	11	9	A24A27			A
A22-2A31/2C31	11	A26-1A27*1C27	11	10	A26A27			A
A22-2A34/2C34	11	A16-2B36*2D36	11	7	A16B86			A
A22-2A35*2C35	11	A24-1B14/1D14	11	11	A22A85			A
A22-2A36*2C36	11	A24-1B15/1D15	11	11	A22A86			A
A22-2A37*2C37	11	A24-1A15/1C15	11	11	A22A87			A
A22-2A38/2C38	11	A24-1A28*1C28	11	9	A24A28			A
A22-2A40/2C40	11	A20-1A37*1C37	11	9	A20A37			A
A22-2A42*2C42	11	A16-2A36/2C36	11	6	A22A92			A
A22-2A43*2C43	11	A17-1B35/1D35	11	11	A22A93			A
A22-2B03/2D03	11	A26-1A08/1C08	11	9	A22A74			A
A22-2B04/2D04	11	A26-1AC7/1C07	11	9	A22B86			A
A22-2B05/2D05	11	A26-1B07/1D07	11	9	A22B85			A
A22-2B08/2D08	11	A26-1A15/1C15	11	9	A22A87			A
A22-2B09*2D09	11	A24-1A19/1C19	11	7	A22B59			A
A22-2B10/2D10	11	A26-1B15/1D15	11	9	A22A86			A
A22-2B12*2D12	22	A26-1B32/1D32	22	8	A22B62			A
A22-2B13*2D13	11	A24-1A35/1C35	11	6	A22B63			A
A22-2B14*2D14	11	A24-1B35/1D35	11	6	A22B64			A
A22-2B15/2D15	11	A27-1B40*1D40	11	8	A27B40			A
A22-2B16*2D16	11	A16-2B30/2D30	11	10	A22B66			A
A22-2B17*2D17	11	A27-2A18/2C18	11	8	A22B67			A
A22-2B18/2D18	11	B21-1B42*1D42	11	11	B21B42			A
A22-2B19*2D19	11	A24-1A12/1C12	11	9	A22B69			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A22-2B20*2D20	11	A12-1A10/1C10	11	14	A22B70			A
A22-2B22*2D22	11	B04-2B27/2D27	11	25	A22B72			A
A22-2B24*2D24	11	A24-1A14/1C14	11	9	A22B74			A
A22-2B25/2D25	11	A22-2B26*2D26	11	5	A22B76			A
A22-2B26*2D26	11	A22-2B25/2D25	11	5	A22B76			A
A22-2B27*2D27	11	A24-1B09/1D09	11	10	A22B77			A
A22-2B29/2D29	11	A26-1B27*1D27	11	10	A26B27			A
A22-2B32*2D32	11	A24-1A20/1C20	11	9	A22B82			A
A22-2B33*2D33	11	A26-1A20/1C20	11	11	A22B83			A
A22-2B34/2D34	11	A16-2B32*2D32	11	8	A16B82			A
A22-2B35*2D35	11	A24-1B07/1D07	11	11	A22B85			A
A22-2B36*2D36	11	A24-1A07/1C07	11	11	A22B86			A
A22-2B37*2D37	11	A24-1B10/1D10	11	11	A22B87			A
A22-2B38/2D38	11	A16-2A33*2C33	11	7	A16A83			A
A22-2B40*2D40	11	A20-1B35/1D35	11	9	A22B90			A
A22-2B41*2D41	22	A27-2A29/2C29	22	6	A22B91			A
A22-2B42*2D42	11	A19-1B35/1D35	11	10	A22B92			A
A22-2B43*2D43	11	A18-1B35/1D35	11	10	A22B93			A

PAGE 77 PACK A24

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A24-1A03*1C03	11	A20-1A07/1C07	11	5	A24A03			A
A24-1A04*1C04	11	A20-1B05/1D05	11	5	A24A04			A
A24-1A05*1C05	22	A27-1B10/1D10	22	5	A24A05			A
A24-1A07/1C07	11	A22-2B36*2D36	11	11	A22B86			A
A24-1A07/1C07	22	A26-1A07/1C07	22	5	A22B86			A
A24-1A08/1C08	11	A22-2A24*2C24	11	10	A22A74			A
A24-1A08/1C08	22	A26-1A08/1C08	22	5	A22A74			A
A24-1A09*1C09	11	A20-1A25/1C25	11	7	A24A09			A
A24-1A10*1C10	11	A20-1B26/1D26	11	7	A24A10			A
A24-1A11*1C11	11	A20-1A12/1C12	11	6	A24A11			A
A24-1A12/1C12	11	A22-2B19*2D19	11	9	A22B69			A
A24-1A12/1C12	22	A26-1A12/1C12	22	5	A22B69			A
A24-1A13/1C13	11	A22-1B19*1D19	11	6	A22B19			A
A24-1A13/1C13	22	A26-1A13/1C13	22	5	A22B19			A
A24-1A14/1C14	11	A22-2B24*2D24	11	9	A22B74			A
A24-1A14/1C14	22	A26-1A14/1C14	22	5	A22B74			A
A24-1A15/1C15	11	A22-2A37*2C37	11	11	A22A87			A
A24-1A15/1C15	22	A26-1A15/1C15	22	6	A22A87			A
A24-1A16/1C16	11	A27-2B16*2D16	11	9	A27B66			A
A24-1A17/1C17	11	A27-2B18*2D18	11	9	A27B68			A
A24-1A18/1C18	11	A15-2A24*2C24	11	13	A15A74			A
A24-1A19/1C19	11	A22-2BC9*2D09	11	7	A22B59			A
A24-1A20/1C20	11	A22-2B32*2D32	11	9	A22B82			A
A24-1A21/1C21	11	A27-2A05*2C05	11	7	A27A55			A
A24-1A22/1C22	11	A26-1B03*1D03	11	5	A26B03			A
A24-1A24*1C24	11	A27-2A35/2C35	11	10	A24A24			A
A24-1A25*1C25	11	A27-2B41/2D41	11	11	A24A25			A
A24-1A26*1C26	11	A27-2B21/2D21	11	9	A24A26			A
A24-1A27*1C27	11	A22-2A30/2C30	11	9	A24A27			A
A24-1A28*1C28	11	A22-2A38/2C38	11	9	A24A28			A

PAGE 78 PACK A24

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A24-1A29/1C29	11	A22-1A34*1C34	11	5	A22A34			A
A24-1A29/1C29	22	A26-1A29/1C29	22	6	A22A34			A
A24-1A30/1C30	11	A22-2A14*2C14	11	7	A22A64			A
A24-1A30/1C30	22	A26-1A30/1C30	22	6	A22A64			A
A24-1A31/1C31	11	A22-1A42*1C42	11	5	A22A42			A
A24-1A31/1C31	22	A26-1A31/1C31	22	6	A22A42			A
A24-1A32/1C32	11	A22-1B36*1D36	11	5	A22B36			A
A24-1A32/1C32	22	A26-1A32/1C32	22	5	A22B36			A
A24-1A33/1C33	11	A22-1B43*1D43	11	5	A22B43			A
A24-1A33/1C33	22	A26-1A33/1C33	22	5	A22B43			A
A24-1A34/1C34	11	A22-1B37*1D37	11	5	A22B37			A
A24-1A34/1C34	22	A26-1A34/1C34	22	5	A22B37			A
A24-1A35/1C35	11	A22-2B13*2D13	11	6	A22B63			A
A24-1A35/1C35	22	A26-1A35/1C35	22	5	A22B63			A
A24-1A36*1C36	11	A27-2A42/2C42	11	10	A24A36			A
A24-1A37/1C37	11	A22-1A33*1C33	11	5	A22A33			A
A24-1A37/1C37	22	A26-1A37/1C37	22	5	A22A33			A
A24-1A38*1C38	11	A22-1A11/1C11	11	7	A24A38			A
A24-1A40/1C40	11	A24-2B29*2D29	11	6	A24B79			A
A24-1A41*1C41	11	B20-2A33/2C33	11	21	A24A41			A
A24-1A42/1C42	11	A22-2A11*2C11	11	5	A22A61			A
A24-1A42/1C42	22	A26-1A42/1C42	22	5	A22A61			A
A24-1A43/1C43	11	A27-2A37*2C37	11	8	A27A87			A
A24-1B04*1D04	11	A20-1B11/1D11	11	5	A24B04			A
A24-1B05*1D05	11	A20-1A05/1C05	11	5	A24B05			A
A24-1B07/1D07	11	A22-2B35*2D35	11	11	A22B85			A
A24-1B07/1D07	22	A26-1B07/1D07	22	5	A22B85			A
A24-1B08/1D08	11	A22-2A25*2C25	11	10	A22A75			A
A24-1B08/1D08	22	A26-1B08/1D08	22	5	A22A75			A
A24-1B09/1D09	11	A22-2B27*2D27	11	10	A22B77			A
A24-1B09/1D09	22	A26-1B09/1D09	22	5	A22B77			A
A24-1B10/1D10	11	A22-2B37*2D37	11	11	A22B87			A
A24-1B10/1D10	22	A26-1B10/1D10	22	5	A22B87			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A24-1B11/1D11	11	A27-2A19*2C19	11	10	A27A69			A
A24-1B12/1D12	11	A22-2A26*2C26	11	10	A22A76			A
A24-1B12/1D12	22	A26-1B12/1D12	22	5	A22A76			A
A24-1B13*1D13	11	A20-1B12/1D12	11	6	A24B13			A
A24-1B14/1D14	11	A22-2A35*2C35	11	11	A22A85			A
A24-1B14/1D14	22	A26-1B14/1D14	22	5	A22A85			A
A24-1B15/1D15	11	A22-2A36*2C36	11	11	A22A86			A
A24-1B15/1D15	22	A26-1B15/1D15	22	6	A22A86			A
A24-1B16/1D16	11	A27-2A17*2C17	11	9	A27A67			A
A24-1B17*1D17	11	A27-2B17/2D17	11	9	A24B17			A
A24-1B18/1D18	11	A15-2A32*2C32	11	14	A15A82			A
A24-1B19/1D19	11	A15-2A28*2C28	11	14	A15A78			A
A24-1B20/1D20	11	A27-2A11*2C11	11	8	A27A61			A
A24-1B21/1D21	11	A27-2B04*2D04	11	7	A27B54			A
A24-1B22/1D22	11	A27-2A10*2C10	11	8	A27A60			A
A24-1B24/1D24	11	A27-2B09*2D09	11	7	A27B59			A
A24-1B25*1D25	11	A27-2B37/2D37	11	10	A24B25			A
A24-1B26/1D26	11	A27-2B24*2D24	11	9	A27B74			A
A24-1B27*1D27	11	A22-2A28/2C28	11	9	A24B27			A
A24-1B28*1D28	11	A22-1B09/1D09	11	6	A24B28			A
A24-1B29*1D29	11	A27-2A43/2C43	11	10	A24B29			A
A24-1B30/1D30	11	A22-1B42*1D42	11	5	A22B42			A
A24-1B30/1D30	22	A26-1B30/1D30	22	6	A22B42			A
A24-1B31/1D31	11	A26-1A24*1C24	11	6	A26A24			A
A24-1B33*1D33	11	A27-2A40/2C40	11	9	A24B33			A
A24-1B34/1D34	11	A22-1A37*1C37	11	5	A22A37			A
A24-1B34/1D34	22	A26-1B34/1D34	22	5	A22A37			A
A24-1B35/1D35	11	A22-2B14*2D14	11	6	A22B64			A
A24-1B35/1D35	22	A26-1B35/1D35	22	5	A22B64			A
A24-1B36*1D36	11	B20-2A35/2C35	11	22	A24B36			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A24-1B37*1D37	11	B20-2B41/2D41	11	22	A24B37			A
A24-1B38*1D38	11	B20-2B40/2D40	11	22	A24B38			A
A24-1B40*1D40	11	A27-2B33/2D33	11	8	A24B40			A
A24-1B41*1D41	11	A27-2A22/2C22	11	7	A24B41			A
A24-1B42*1D42	11	A22-1A15/1C15	11	6	A24B42			A
A24-1B43*1D43	11	A22-1B11/1D11	11	6	A24B43			A
A24-2A03*2C03	11	A22-1A13/1C13	11	7	A24A53			A
A24-2A04*2C04	11	A24-2B33/2D33	11	5	A24A54			A
A24-2A05*2C05	11	A22-1B10/1D10	11	8	A24A55			A
A24-2A07/2C07	11	A22-1A38*1C38	11	5	A22A38			A
A24-2A08*2C08	11	A26-2B33/2D33	11	7	A24A58			A
A24-2A09/2C09	11	A15-2B19*2D19	11	9	A15B69			A
A24-2A10*2C10	11	A26-2B40/2D40	11	7	A24A60			A
A24-2A11*2C11	11	A24-2B40/2D40	11	6	A24A61			A
A24-2A12*2C12	11	A27-1B07/1D07	11	10	A24A62			A
A24-2A13*2C13	11	A27-1B17/1D17	11	9	A24A63			A
A24-2A14*2C14	11	A24-2A31/2C31	11	6	A24A64			A
A24-2A15*2C15	11	A26-2A31/2C31	11	7	A24A65			A
A24-2A16*2C16	11	A27-1B16/1D16	11	9	A24A66			A
A24-2A17/2C17	11	A27-2A27*2C27	11	8	A27A77			A
A24-2A18*2C18	11	A27-1A15/1C15	11	9	A24A68			A
A24-2A19/2C19	11	A27-2A34*2C34	11	7	A27A84			A
A24-2A20/2C20	11	A26-2A18*2C18	11	6	A26A68			A
A24-2A21*2C21	11	A27-1A34/1C34	11	8	A24A71			A
A24-2A22/2C22	11	A27-2B27*2D27	11	8	A27B77			A
A24-2A24/2C24	11	A27-2A26*2C26	11	7	A27A76			A
A24-2A30*2C30	11	A27-2A20/2C20	11	7	A24A80			A

PAGE 81 PACK A24

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A24-2A31/2C31	11	A24-2A14*2C14	11	6	A24A64			A
A24-2A32/2C32	11	A27-1B14*1D14	11	11	A27B14			A
A24-2A33/2C33	11	A27-2B07*2D07	11	7	A27B57			A
A24-2A34/2C34	11	A27-1A10*1C10	11	11	A27A10			A
A24-2A35/2C35	11	A27-1A04*1C04	11	12	A27A04			A
A24-2A36/2C36	11	A26-2A04*2C04	11	7	A26A54			A
A24-2A37/2C37	11	A26-2A11*2C11	11	7	A26A61			A
A24-2A38/2C38	11	A26-2B26*2D26	11	6	A26B76			A
A24-2A40/2C40	11	A26-2A14*2C14	11	6	A26A64			A
A24-2A41/2C41	11	A27-1B26*1D26	11	11	A27B26			A
A24-2A42/2C42	11	A27-1A12*1C12	11	12	A27A12			A
A24-2A43/2C43	11	A27-1A14*1C14	11	12	A27A14			A
A24-2B03*2D03	11	B20-2A38/2C38	11	20	A24B53			A
A24-2B04/2D04	11	A22-1A43*1C43	11	5	A22A43			A
A24-2B04/2D04	22	A26-2B04/2D04	22	5	A22A43			A
A24-2B05/2D05	11	A24-2B26*2D26	11	5	A24B76			A
A24-2B07*2D07	11	B20-2A41/2C41	11	20	A24B57			A
A24-2B08*2D08	11	B20-2A42/2C42	11	20	A24B58			A
A24-2B09/2D09	11	A15-2B25*2D25	11	10	A15B75			A
A24-2B10/2D10	11	A27-2A12*2C12	11	5	A27A62			A
A24-2B11/2D11	11	A15-2B43*2D43	11	11	A15B93			A
A24-2B12*2D12	11	A26-2B31/2D31	11	7	A24B62			A
A24-2B13*2D13	11	A24-2B31/2D31	11	6	A24B63			A
A24-2B14*2D14	11	A27-1B08/1D08	11	10	A24B64			A
A24-2B15/2D15	11	A15-2A34*2C34	11	11	A15A84			A
A24-2B16/2D16	11	A15-2A42*2C42	11	10	A15A92			A
A24-2B17/2D17	11	A27-2A31*2C31	11	7	A27A81			A
A24-2B18*2D18	11	B20-2A34/2C34	11	18	A24B68			A

PAGE 82 PACK A24

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A24-2B19/2D19	11	A15-2B42*2D42	11	10	A15B92			A
A24-2B20/2D20	11	A27-2A30*2C30	11	7	A27A80			A
A24-2B21/2D21	11	A26-2A21*2C21	11	7	A26A71			A
A24-2B22/2D22	11	A27-2B34*2D34	11	7	A27B84			A
A24-2B24/2D24	11	A27-2A33*2C33	11	6	A27A83			A
A24-2B25*2D25	22	A27-2B15/2D15	22	93	A24B75			A
A24-2B26*2D26	11	A24-2B05/2D05	11	5	A24B76			A
A24-2B27*2D27	11	A26-2B05/2D05	11	6	A24B77			A
A24-2B28*2D28	11	A26-1A40/1C40	11	7	A24B78			A
A24-2B29*2D29	11	A24-1A40/1C40	11	6	A24B79			A
A24-2B31/2D31	11	A24-2B13*2D13	11	6	A24R63			A
A24-2B32/2D32	11	A27-2B14*2D14	11	8	A27B64			A
A24-2B33/2D33	11	A24-2A04*2C04	11	5	A24A54			A
A24-2B34/2D34	11	A27-1B03*1D03	11	12	A27B03			A
A24-2B35/2D35	11	A26-2A28*2C28	11	5	A26A78			A
A24-2B36/2D36	11	A26-2B13*2D13	11	7	A26B63			A
A24-2B37/2D37	11	A26-2A26*2C26	11	5	A26A76			A
A24-2B38/2D38	11	A26-2B29*2D29	11	5	A26B79			A
A24-2B40/2D40	11	A24-2A11*2C11	11	6	A24A61			A
A24-2B41/2D41	11	A27-1B20*1D20	11	11	A27B20			A
A24-2B42/2D42	11	A27-1A27*1C27	11	10	A27A27			A
A24-2B43/2D43	11	A27-1B37*1D37	11	10	A27B37			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A26-1A03*1C03	11	A20-2B24/2D24	11	13	A26A03			A
A26-1A04*1C04	11	A20-2A07/2C07	11	11	A26A04			A
A26-1A05*1C05	22	A27-1A19/1C19	22	5	A26A05			A
A26-1A07/1C07	11	A22-2B04/2D04	11	9	A22B86			A
A26-1A07/1C07	22	A24-1A07/1C07	22	5	A22B86			A
A26-1A08/1C08	11	A22-2B03/2D03	11	9	A22A74			A
A26-1A08/1C08	22	A24-1A08/1C08	22	5	A22A74			A
A26-1A09*1C09	11	A20-2B29/2D29	11	13	A26A09			A
A26-1A10*1C10	11	A20-2B31/2D31	11	13	A26A10			A
A26-1A11*1C11	11	A20-2A29/2C29	11	13	A26A11			A
A26-1A12/1C12	11	A22-1A30/1C30	11	8	A22B69			A
A26-1A12/1C12	22	A24-1A12/1C12	22	5	A22B69			A
A26-1A13/1C13	11	A22-2A10/2C10	11	9	A22B19			A
A26-1A13/1C13	22	A24-1A13/1C13	22	5	A22B19			A
A26-1A14/1C14	11	A22-1B33/1D33	11	8	A22B74			A
A26-1A14/1C14	22	A24-1A14/1C14	22	5	A22B74			A
A26-1A15/1C15	11	A22-2B08/2D08	11	9	A22A87			A
A26-1A15/1C15	22	A24-1A15/1C15	22	6	A22A87			A
A26-1A16/1C16	11	A27-1A41*1C41	11	5	A27A41			A
A26-1A17/1C17	11	A27-1A42*1C42	11	5	A27A42			A
A26-1A18/1C18	11	A15-2A21*2C21	11	14	A15A71			A
A26-1A19/1C19	11	A22-2A22*2C22	11	10	A22A72			A
A26-1A20/1C20	11	A22-2B33*2D33	11	11	A22B83			A
A26-1A21/1C21	11	A27-1B38*1D38	11	5	A27B38			A
A26-1A22/1C22	11	A22-1A27*1C27	11	8	A22A27			A
A26-1A24*1C24	11	A24-1B31/1D31	11	6	A26A24			A
A26-1A25*1C25	11	A27-2B42/2D42	11	10	A26A25			A
A26-1A26*1C26	11	A27-2B35/2D35	11	9	A26A26			A
A26-1A27*1C27	11	A22-2A31/2C31	11	10	A26A27			A
A26-1A28*1C28	11	A21-2B42/2D42	11	11	A26A28			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A26-1A29/1C29	11	A22-1B17/1D17	11	8	A22A34			A
A26-1A29/1C29	22	A24-1A29/1C29	22	6	A22A34			A
A26-1A30/1C30	11	A22-1B28/1D28	11	7	A22A64			A
A26-1A30/1C30	22	A24-1A30/1C30	22	6	A22A64			A
A26-1A31/1C31	11	A22-1A08/1C08	11	8	A22A42			A
A26-1A31/1C31	22	A24-1A31/1C31	22	6	A22A42			A
A26-1A32/1C32	11	A22-1B07/1D07	11	7	A22B36			A
A26-1A32/1C32	22	A24-1A32/1C32	22	5	A22B36			A
A26-1A33/1C33	11	A22-1B16/1D16	11	8	A22B43			A
A26-1A33/1C33	22	A24-1A33/1C33	22	5	A22B43			A
A26-1A34/1C34	11	A22-1A07/1C07	11	8	A22B37			A
A26-1A34/1C34	22	A24-1A34/1C34	22	5	A22B37			A
A26-1A35/1C35	11	A22-1B21/1D21	11	7	A22B63			A
A26-1A35/1C35	22	A24-1A35/1C35	22	5	A22B63			A
A26-1A36*1C36	11	A27-2A36/2C36	11	8	A26A36			A
A26-1A37/1C37	11	A22-1B08/1D08	11	8	A22A33			A
A26-1A37/1C37	22	A24-1A37/1C37	22	5	A22A33			A
A26-1A38*1C38	11	A21-2B34/2D34	11	10	A26A38			A
A26-1A40/1C40	11	A24-2B28*2D28	11	7	A24B78			A
A26-1A41*1C41	11	B19-2A33/2C33	11	23	A26A41			A
A26-1A42/1C42	11	A22-1B22/1D22	11	6	A22A61			A
A26-1A42/1C42	22	A24-1A42/1C42	22	5	A22A61			A
A26-1A43/1C43	11	A27-2B40*2D40	11	8	A27B90			A
A26-1B03*1D03	11	A24-1A22/1C22	11	5	A26B03			A
A26-1B04*1D04	11	A20-2A25/2C25	11	13	A26B04			A
A26-1B05*1D05	11	A20-1A27/1C27	11	8	A26B05			A
A26-1B07/1D07	11	A22-2B05/2D05	11	9	A22B85			A
A26-1B07/1D07	22	A24-1B07/1D07	22	5	A22B85			A
A26-1B08/1D08	11	A22-2A04/2C04	11	9	A22A75			A
A26-1B08/1D08	22	A24-1B08/1D08	22	5	A22A75			A
A26-1B09/1D09	11	A22-2A03/2C03	11	9	A22B77			A
A26-1B09/1D09	22	A24-1B09/1D09	22	5	A22B77			A
A26-1B10/1D10	11	A22-2A09/2C09	11	10	A22B87			A

PAGE 85 PACK A26

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A26-1B10/1D10	22	A24-1B10/1D10	22	5	A22B87			A
A26-1B11/1D11	11	A27-1B42*1D42	11	6	A27B42			A
A26-1B12/1D12	11	A22-1A29/1C29	11	8	A22A76			A
A26-1B12/1D12	22	A24-1B12/1D12	22	5	A22A76			A
A26-1B13*1D13	11	A20-2A26/2C26	11	12	A26B13			A
A26-1B14/1D14	11	A22-2A07/2C07	11	9	A22A85			A
A26-1B14/1D14	22	A24-1B14/1D14	22	5	A22A85			A
A26-1B15/1D15	11	A22-2B10/2D10	11	9	A22A86			A
A26-1B15/1D15	22	A24-1B15/1D15	22	6	A22A86			A
A26-1B16/1D16	11	A27-1B43*1D43	11	5	A27B43			A
A26-1B18/1D18	11	A15-2B18*2D18	11	14	A15B68			A
A26-1B19/1D19	11	A15-2B24*2D24	11	14	A15B74			A
A26-1B21/1D21	11	A27-1A36*1C36	11	5	A27A36			A
A26-1B22/1D22	11	A27-1A38*1C38	11	5	A27A38			A
A26-1B24/1D24	11	A27-1B36*1D36	11	5	A27B36			A
A26-1B25*1D25	11	A27-2B38/2D38	11	9	A26B25			A
A26-1B27*1D27	11	A22-2B29/2D29	11	10	A26B27			A
A26-1B28*1D28	11	A21-2A34/2C34	11	11	A26B28			A
A26-1B30/1D30	11	A22-1B18/1D18	11	8	A22B42			A
A26-1B30/1D30	22	A24-1B30/1D30	22	6	A22B42			A
A26-1B31/1D31	11	A27-2B20/2D20	11	7	A24A24			A
A26-1B32/1D32	11	A22-1A21/1C21	11	8	A22B62			A
A26-1B32/1D32	22	A22-2B12*2D12	22	8	A22B62			A
A26-1B33*1D33	11	A27-2A41/2C41	11	8	A26B33			A
A26-1B34/1D34	11	A22-1A10/1C10	11	8	A22A37			A
A26-1B34/1D34	22	A24-1B34/1D34	22	5	A22A37			A
A26-1B35/1D35	11	A22-1B29/1D29	11	7	A22B64			A
A26-1B35/1D35	22	A24-1B35/1D35	22	5	A22B64			A
A26-1B36*1D36	11	B19-2A35/2C35	11	24	A26B36			A
A26-1B37*1D37	11	B19-2B41/2D41	11	24	A26B37			A
A26-1B38*1D38	11	B19-2B40/2D40	11	24	A26B38			A

PAGE 86 PACK A26

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A26-1B40*1D40	11	A27-2A32/2C32	11	7	A26B40			A
A26-1B41*1D41	11	A27-2B32/2D32	11	7	A26B41			A
A26-2A03*2C03	11	A21-2A21/2C21	11	7	A26A53			A
A26-2A04*2C04	11	A24-2A36/2C36	11	7	A26A54			A
A26-2A05*2C05	11	A21-2A42/2C42	11	9	A26A55			A
A26-2A07/2C07	11	A22-1A24*1C24	11	8	A22A24			A
A26-2A08*2C08	11	A26-2A36/2C36	11	6	A26A58			A
A26-2A09/2C09	11	A15-2A19*2C19	11	11	A15A69			A
A26-2A10*2C10	11	A26-2A37/2C37	11	6	A26A60			A
A26-2A11*2C11	11	A24-2A37/2C37	11	7	A26A61			A
A26-2A12*2C12	11	A27-1B25/1D25	11	7	A26A62			A
A26-2A13*2C13	11	A27-1A25/1C25	11	7	A26A63			A
A26-2A14*2C14	11	A24-2A40/2C40	11	6	A26A64			A
A26-2A15*2C15	11	A26-2A40/2C40	11	5	A26A65			A
A26-2A16*2C16	11	A27-1B21/1D21	11	7	A26A66			A
A26-2A17/2C17	11	A27-2A13*2C13	11	5	A27A63			A
A26-2A18*2C18	11	A24-2A20/2C20	11	6	A26A68			A
A26-2A19/2C19	11	A27-2A08*2C08	11	5	A27A58			A
A26-2A20/2C20	11	A20-1B18*1D18	11	11	A20B18			A
A26-2A21*2C21	11	A24-2B21/2D21	11	7	A26A71			A
A26-2A22/2C22	11	A27-2B05*2D05	11	5	A27B55			A
A26-2A24/2C24	11	A27-2A09*2C09	11	5	A27A59			A
A26-2A25*2C25	11	A26-2B37/2D37	11	5	A26A75			A
A26-2A26*2C26	11	A24-2B37/2D37	11	5	A26A76			A
A26-2A27*2C27	11	A27-1B29/1D29	11	8	A26A77			A
A26-2A28*2C28	11	A24-2B35/2D35	11	5	A26A78			A
A26-2A29*2C29	11	A27-1B28/1D28	11	8	A26A79			A

PAGE 87 PACK A26

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A26-2A30*2C30	11	A27-1A33/1C33	11	7	A26A80			A
A26-2A31/2C31	11	A24-2A15*2C15	11	7	A24A65			A
A26-2A32/2C32	11	A27-1B12*1D12	11	10	A27B12			A
A26-2A33/2C33	11	A27-2A07*2C07	11	6	A27A57			A
A26-2A34/2C34	11	A27-1B09*1D09	11	10	A27B09			A
A26-2A35/2C35	11	A27-1A09*1C09	11	10	A27A09			A
A26-2A36/2C36	11	A26-2A08*2C08	11	6	A26A58			A
A26-2A37/2C37	11	A26-2A10*2C10	11	6	A26A60			A
A26-2A38/2C38	11	A26-2B27*2D27	11	5	A26B77			A
A26-2A40/2C40	11	A26-2A15*2C15	11	5	A26A65			A
A26-2A41/2C41	11	A27-1B27*1D27	11	9	A27B27			A
A26-2A42/2C42	11	A27-1A20*1C20	11	10	A27A20			A
A26-2A43/2C43	11	A27-1A13*1C13	11	11	A27A13			A
A26-2B03*2D03	11	B19-2A38/2C38	11	22	A26B53			A
A26-2B04/2D04	11	A22-1AC9/1C09	11	9	A22A43			A
A26-2B04/2D04	22	A24-2B04/2D04	22	5	A22A43			A
A26-2B05/2D05	11	A24-2B27*2D27	11	6	A24B77			A
A26-2B07*2D07	11	B19-2A41/2C41	11	22	A26B57			A
A26-2B08*2D08	11	B19-2A42/2C42	11	22	A26B58			A
A26-2B09/2D09	11	A15-2B20*2D20	11	11	A15B70			A
A26-2B10/2D10	11	A27-2B12*2D12	11	5	A27B62			A
A26-2B11/2D11	11	A15-2B32*2D32	11	12	A15B82			A
A26-2B12*2D12	11	A26-2B36/2D36	11	6	A26B62			A
A26-2B13*2D13	11	A24-2B36/2D36	11	7	A26B63			A
A26-2B14*2D14	11	A27-1A21/1C21	11	7	A26B64			A
A26-2B15/2D15	11	A15-2B29*2D29	11	12	A15B79			A
A26-2B16/2D16	11	A15-2A16*2C16	11	11	A15A66			A

PAGE 88 PACK A26

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A26-2B17/2D17	11	A27-2B11*2D11	11	5	A27B61			A
A26-2B18*2D18	11	B19-2A34/2C34	11	20	A26B68			A
A26-2B19/2D19	11	A15-2B16*2D16	11	11	A15B66			A
A26-2B20/2D20	11	A27-2BC8*2DC8	11	5	A27B58			A
A26-2B21/2D21	11	A20-1B17*1D17	11	11	A20B17			A
A26-2B22/2D22	11	A27-2B22*2D22	11	6	A27B72			A
A26-2B24/2D24	11	A27-2A14*2C14	11	6	A27A64			A
A26-2B25*2D25	11	A27-1A30/1C30	11	7	A26B75			A
A26-2B26*2D26	11	A24-2A38/2C38	11	6	A26B76			A
A26-2B27*2D27	11	A26-2A38/2C38	11	5	A26B77			A
A26-2B28*2D28	11	A26-2B38/2D38	11	5	A26B78			A
A26-2B29*2D29	11	A24-2B38/2D38	11	5	A26B79			A
A26-2B30*2D30	11	A26-2B35/2D35	11	5	A26B80			A
A26-2B31/2D31	11	A24-2B12*2D12	11	7	A24B62			A
A26-2B32/2D32	11	A27-1B13*1D13	11	10	A27B13			A
A26-2B33/2D33	11	A24-2A08*2C08	11	7	A24A58			A
A26-2B34/2D34	11	A27-1AC3*1C03	11	11	A27A03			A
A26-2B35/2D35	11	A26-2B30*2D30	11	5	A26B80			A
A26-2B36/2D36	11	A26-2B12*2D12	11	6	A26B62			A
A26-2B37/2D37	11	A26-2A25*2C25	11	5	A26A75			A
A26-2B38/2D38	11	A26-2B28*2D28	11	5	A26B78			A
A26-2B40/2D40	11	A24-2A10*2C10	11	7	A24A60			A
A26-2B41/2D41	11	A27-1B19*1D19	11	10	A27B19			A
A26-2B42/2D42	11	A27-1A26*1C26	11	9	A27A26			A
A26-2B43/2D43	11	A27-1A37*1C37	11	8	A27A37			A

PAGE 89 PACK A27

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A27-1A03*1C03	11	A26-2B34/2D34	11	11	A27A03			A
A27-1A04*1C04	11	A24-2A35/2C35	11	12	A27A04			A
A27-1A05/1C05	11	A15-1A20*1C20	11	11	A15A20			A
A27-1A07/1C07	11	A15-1A05*1C05	11	10	A15A05			A
A27-1A08/1C08	11	A15-1B05*1D05	11	10	A15B05			A
A27-1A09*1C09	11	A26-2A35/2C35	11	10	A27A09			A
A27-1A10*1C10	11	A24-2A34/2C34	11	11	A27A10			A
A27-1A11/1C11	22	A27-2B43*2D43	22	11	A27B93			A
A27-1A12*1C12	11	A24-2A42/2C42	11	12	A27A12			A
A27-1A13*1C13	11	A26-2A43/2C43	11	11	A27A13			A
A27-1A14*1C14	11	A24-2A43/2C43	11	12	A27A14			A
A27-1A15/1C15	11	A24-2A18*2C18	11	9	A24A68			A
A27-1A18/1C18	11	A15-1B10*1D10	11	11	A15B10			A
A27-1A19/1C19	22	A26-1A05*1C05	22	5	A26A05			A
A27-1A20*1C20	11	A26-2A42/2C42	11	10	A27A20			A
A27-1A21/1C21	11	A26-2B14*2D14	11	7	A26B64			A
A27-1A22/1C22	11	A15-2B07*2D07	11	13	A15B57			A
A27-1A24/1C24	11	A15-2A07*2C07	11	13	A15A57			A
A27-1A25/1C25	11	A26-2A13*2C13	11	7	A26A63			A
A27-1A26*1C26	11	A26-2B42/2D42	11	9	A27A26			A
A27-1A27*1C27	11	A24-2B42/2D42	11	10	A27A27			A
A27-1A28/1C28	11	A15-1A09*1C09	11	12	A15A09			A
A27-1A29/1C29	11	A15-1A12*1C12	11	13	A15A12			A
A27-1A30/1C30	11	A26-2B25*2D25	11	7	A26B75			A
A27-1A33/1C33	11	A26-2A30*2C30	11	7	A26A80			A
A27-1A34/1C34	11	A24-2A21*2C21	11	8	A24A71			A
A27-1A35/1C35	11	A22-2A17*2C17	11	8	A22A67			A

PAGE 90 PACK A27

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A27-1A36*1C36	11	A26-1B21/1D21	11	5	A27A36			A
A27-1A37*1C37	11	A26-2B43/2D43	11	8	A27A37			A
A27-1A38*1C38	11	A26-1B22/1D22	11	5	A27A38			A
A27-1A40*1C40	11	A20-1B16/1D16	11	9	A27A40			A
A27-1A41*1C41	11	A26-1A16/1C16	11	5	A27A41			A
A27-1A42*1C42	11	A26-1A17/1C17	11	5	A27A42			A
A27-1A43/1C43	11	A22-1B24*1D24	11	7	A22B24			A
A27-1B03*1D03	11	A24-2B34/2D34	11	12	A27B03			A
A27-1B04/1D04	11	A15-1B04*1D04	11	9	A15B04			A
A27-1B05*1D05	22	A27-1B18/1D18	22	5	A27B05			A
A27-1B07/1D07	11	A24-2A12*2C12	11	10	A24A62			A
A27-1B08/1D08	11	A24-2B14*2D14	11	10	A24B64			A
A27-1B09*1D09	11	A26-2A34/2C34	11	10	A27B09			A
A27-1B10/1D10	22	A24-1A05*1C05	22	5	A24A05			A
A27-1B11*1D11	22	A27-2B03/2D03	22	6	A27B11			A
A27-1B12*1D12	11	A26-2A32/2C32	11	10	A27B12			A
A27-1B13*1D13	11	A26-2B32/2D32	11	10	A27B13			A
A27-1B14*1D14	11	A24-2A32/2C32	11	11	A27B14			A
A27-1B15/1D15	11	A22-1A22*1C22	11	8	A22A22			A
A27-1B16/1D16	11	A24-2A16*2C16	11	9	A24A66			A
A27-1B17/1D17	11	A24-2A13*2C13	11	9	A24A63			A
A27-1B18/1D18	22	A27-1B05*1D05	22	5	A27B05			A
A27-1B19*1D19	11	A26-2B41/2D41	11	10	A27B19			A
A27-1B20*1D20	11	A24-2B41/2D41	11	11	A27B20			A
A27-1B21/1D21	11	A26-2A16*2C16	11	7	A26A66			A
A27-1B22/1D22	11	A15-2B03*2D03	11	12	A15B53			A
A27-1B24/1D24	11	A15-2A03*2C03	11	12	A15A53			A

PAGE 91 PACK A27

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A27-1B25/1D25	11	A26-2A12*2C12	11	7	A26A62			A
A27-1B26*1D26	11	A24-2A41/2C41	11	11	A27B26			A
A27-1B27*1D27	11	A26-2A41/2C41	11	9	A27B27			A
A27-1B28/1D28	11	A26-2A29*2C29	11	8	A26A79			A
A27-1B29/1D29	11	A26-2A27*2C27	11	8	A26A77			A
A27-1B30/1D30	11	A15-2A43*2C43	11	16	A15A93			A
A27-1B34/1D34	11	A15-1B09*1D09	11	13	A15B09			A
A27-1B35/1D35	11	A22-2A16*2C16	11	8	A22A66			A
A27-1B36*1D36	11	A26-1B24/1D24	11	5	A27B36			A
A27-1B37*1D37	11	A24-2B43/2D43	11	10	A27B37			A
A27-1B38*1D38	11	A26-1A21/1C21	11	5	A27B38			A
A27-1B40*1D40	11	A22-2B15/2D15	11	8	A27B40			A
A27-1B41*1D41	11	A22-1B41/1D41	11	5	A27B41			A
A27-1B42*1D42	11	A26-1B11/1D11	11	6	A27B42			A
A27-1B43*1D43	11	A26-1B16/1D16	11	5	A27B43			A
A27-2A03/2C03	11	B21-1A42*1C42	11	16	B21A42			A
A27-2A04/2C04	11	A22-2A15*2C15	11	6	A22A65			A
A27-2A05*2C05	11	A24-1A21/1C21	11	7	A27A55			A
A27-2A07*2C07	11	A26-2A33/2C33	11	6	A27A57			A
A27-2A08*2C08	11	A26-2A19/2C19	11	5	A27A58			A
A27-2A09*2C09	11	A26-2A24/2C24	11	5	A27A59			A
A27-2A10*2C10	11	A24-1B22/1D22	11	8	A27A60			A
A27-2A11*2C11	11	A24-1B20/1D20	11	8	A27A61			A
A27-2A12*2C12	11	A24-2B10/2D10	11	5	A27A62			A
A27-2A13*2C13	11	A26-2A17/2C17	11	5	A27A63			A
A27-2A14*2C14	11	A26-2B24/2D24	11	6	A27A64			A
A27-2A15*2C15	11	A22-1B26/1D26	11	9	A27A65			A

PAGE 92 PACK A27

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A27-2A16/2C16	11	A19-1B20*1D20	11	11	A19B20			A
A27-2A17*2C17	11	A24-1B16/1D16	11	9	A27A67			A
A27-2A18/2C18	11	A22-2B17*2D17	11	8	A22B67			A
A27-2A19*2C19	11	A24-1B11/1D11	11	10	A27A69			A
A27-2A20/2C20	11	A24-2A30*2C30	11	7	A24A80			A
A27-2A21*2C21	11	A22-2A27/2C27	11	9	A27A71			A
A27-2A22/2C22	11	A24-1B41*1D41	11	7	A24B41			A
A27-2A24*2C24	11	A22-1B12/1D12	11	11	A27A74			A
A27-2A25*2C25	11	A20-2A09/2C09	11	9	A27A75			A
A27-2A26*2C26	11	A24-2A24/2C24	11	7	A27A76			A
A27-2A27*2C27	11	A24-2A17/2C17	11	8	A27A77			A
A27-2A28*2C28	11	A17-2A09/2C09	11	11	A27A78			A
A27-2A29/2C29	22	A22-2B41*2D41	22	6	A22B91			A
A27-2A30*2C30	11	A24-2B20/2D20	11	7	A27A80			A
A27-2A31*2C31	11	A24-2B17/2D17	11	7	A27A81			A
A27-2A32/2C32	11	A26-1B40*1D40	11	7	A26B40			A
A27-2A33*2C33	11	A24-2B24/2D24	11	6	A27A83			A
A27-2A34*2C34	11	A24-2A19/2C19	11	7	A27A84			A
A27-2A35/2C35	11	A24-1A24*1C24	11	10	A24A24			A
A27-2A36/2C36	11	A26-1A36*1C36	11	8	A26A36			A
A27-2A37*2C37	11	A24-1A43/1C43	11	8	A27A87			A
A27-2A38/2C38	11	A22-1A36*1C36	11	10	A22A36			A
A27-2A40/2C40	11	A24-1B33*1D33	11	9	A24B33			A
A27-2A41/2C41	11	A26-1B33*1D33	11	8	A26B33			A
A27-2A42/2C42	11	A24-1A36*1C36	11	10	A24A36			A
A27-2A43/2C43	11	A24-1B29*1D29	11	10	A24B29			A
A27-2B03/2D03	22	A27-1B11*1D11	22	6	A27B11			A

PAGE 93 PACK A27

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A27-2B04*2D04	11	A24-1B21/1D21	11	7	A27B54			A
A27-2B05*2D05	11	A26-2A22/2C22	11	5	A27B55			A
A27-2B07*2D07	11	A24-2A33/2C33	11	7	A27B57			A
A27-2B08*2D08	11	A26-2B20/2D20	11	5	A27B58			A
A27-2B09*2D09	11	A24-1B24/1D24	11	7	A27B59			A
A27-2B10*2D10	11	A21-2A41/2C41	11	9	A27B60			A
A27-2B11*2D11	11	A26-2B17/2D17	11	5	A27B61			A
A27-2B12*2D12	11	A26-2B10/2D10	11	5	A27B62			A
A27-2B14*2D14	11	A24-2B32/2D32	11	8	A27B64			A
A27-2B15/2D15	22	A24-2B25*2D25	22	93	A24B75			A
A27-2B16*2D16	11	A24-1A16/1C16	11	9	A27B66			A
A27-2B17/2D17	11	A24-1B17*1D17	11	9	A24B17			A
A27-2B18*2D18	11	A24-1A17/1C17	11	9	A27B68			A
A27-2B19/2D19	11	A22-1B31*1D31	11	9	A22B31			A
A27-2B20/2D20	11	A26-1B31/1D31	11	7	A24A24			A
A27-2B21/2D21	11	A24-1A26*1C26	11	9	A24A26			A
A27-2B22*2D22	11	A26-2B22/2D22	11	6	A27B72			A
A27-2B24*2D24	11	A24-1B26/1D26	11	9	A27B74			A
A27-2B25*2D25	11	A22-1B30/1D30	11	10	A27B75			A
A27-2B26*2D26	11	A19-2A09/2C09	11	10	A27B76			A
A27-2B27*2D27	11	A24-2A22/2C22	11	8	A27B77			A
A27-2B28*2D28	11	A18-2A09/2C09	11	11	A27B78			A
A27-2B29*2D29	11	A16-2B42/2D42	11	10	A27B79			A
A27-2B30/2D30	22	A22-1A16*1C16	22	12	A22A16			A
A27-2B31*2D31	11	B20-2A40/2C40	11	19	A27B81			A
A27-2B32/2D32	11	A26-1B41*1D41	11	7	A26B41			A
A27-2B33/2D33	11	A24-1B40*1D40	11	8	A24B40			A

PAGE 94 PACK A27

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
A27-2B34*2D34	11	A24-2B22/2D22	11	7	A27B84			A
A27-2B35/2D35	11	A26-1A26*1C26	11	9	A26A26			A
A27-2B36/2D36	11	A22-1A26*1C26	11	11	A22A26			A
A27-2B37/2D37	11	A24-1B25*1D25	11	10	A24B25			A
A27-2B38/2D38	11	A26-1B25*1D25	11	9	A26B25			A
A27-2B40*2D40	11	A26-1A43/1C43	11	8	A27B90			A
A27-2B41/2D41	11	A24-1A25*1C25	11	11	A24A25			A
A27-2B42/2D42	11	A26-1A25*1C25	11	10	A26A25			A
A27-2B43*2D43	22	A27-1A11/1C11	22	11	A27B93			A

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B01-1A01/----		B01-1A02/----		2	B27B01		BARE	D	30	1
B01-1A02/----		B01-1A01/----		2	B27B01		BARE	D	30	1
B01-1A02/----		B01-1B02/----		2	B27B01		BARE	D	30	1
B01-1A03/1C03	11	B04-1A05*1C05	11	5	B04A05			A		
B01-1A04/1C04	11	B22-2B07*2D07	11	20	B22B57			A		
B01-1A05/1C05	11	B04-1A07*1C07	11	5	B04A07			A		
B01-1A07/1C07	11	B22-2A11*2C11	11	20	B22A61			A		
B01-1A22/1C22	11	B04-2A34*2C34	11	10	B04A84			A		
B01-1A24/1C24	11	B04-1B24*1D24	11	8	B04B24			A		
B01-1A38*1C38	11	B14-1A40/1C40	11	11	B01A38			A		
B01-1A40/1C40	11	B04-2B29*2D29	11	8	B04B79			A		
B01-1A42/1C42	11	B04-2B07*2D07	11	6	B04B57			A		
B01-1B01/----		B02-1A01/----		2	B27B01		BARE	D	30	1
B01-1B01/----		B01-1B02/----		2	B27B01		BARE	D	30	1
B01-1B02/----		B01-1A02/----		2	B27B01		BARE	D	30	1
B01-1B02/----		B01-1B01/----		2	B27B01		BARE	D	30	1
B01-1B03*1D03	11	B14-1A14/1C14	11	11	B01B03			A		
B01-1B04*1D04	11	B14-1A04/1C04	11	10	B01B04			A		
B01-1B05*1D05	11	B14-1A07/1C07	11	10	B01B05			A		
B01-1B07/1D07	11	B04-1B35*1D35	11	7	B04B35			A		
B01-1B14/1D14	11	B04-1A04*1C04	11	5	B04A04			A		
B01-1B22*1D22	11	B14-1A22/1C22	11	13	B01B22			A		
B01-1B24/1D24	11	B04-1A24*1C24	11	7	B04A24			A		
B01-1B31/1D31	11	B04-1A35*1C35	11	6	B04A35			A		
B01-1B38*1D38	11	A18-2B28/2D28	11	19	B01B38			A		
B01-1B40/1D40	11	B14-2B40*2D40	11	15	B14B90			A		
B01-2A01/----		B01-2A02/----		2	B27B51		BARE	D	30	1
B01-2A02/----		B01-2A01/----		2	B27B51		BARE	D	30	1
B01-2A02/----		B01-2B02/----		2	B27B51		BARE	D	30	1

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B01-2A05*2C05	11	A18-2B15/2D15	11	23	B01A55			A		
B01-2A24/2C24	11	B14-2B42*2D42	11	12	B14B92			A		
B01-2A40*2C40	11	A18-1B15/1D15	11	32	B01A90			A		
B01-2A41*2C41	11	A18-1B16/1D16	11	32	B01A91			A		
B01-2A42/2C42	11	B14-2A41*2C41	11	10	B14A91			A		
B01-2A43/2C43	11	B14-2A40*2C40	11	10	B14A90			A		
B01-2B01/----		B02-2A01/----		2	B27B51		BARE	D	30	1
B01-2B01/----		B01-2B02/----		2	B27B51		BARE	D	30	1
B01-2B02/----		B01-2A02/----		2	B27B51		BARE	D	30	1
B01-2B02/----		B01-2B01/----		2	B27B51		BARE	D	30	1
B01-2B03/2D03	11	B14-2B05*2D05	11	10	B14B55			A		
B01-2B05*2D05	11	B04-2A09/2C09	11	5	B01B55			A		
B01-2B21/2D21	11	B14-1B38*1D38	11	13	B14B38			A		
B01-2B40*2D40	11	B04-2A07/2C07	11	7	B01B90			A		
B01-2B41*2D41	11	B22-2B27/2D27	11	16	B01B91			A		
B01-2B42*2D42	11	B04-2B05/2D05	11	8	B01B92			A		
B01-2B43*2D43	11	B22-2A26/2C26	11	16	B01B93			A		

PAGE 97 PACK B02

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B02-1A01/----		B01-1B01/----		2	B27B01		BARE	D	30	1
B02-1A01/----		B02-1AC2/----		2	B27B01		BARE	D	30	1
B02-1A02/----		B02-1A01/----		2	B27B01		BARE	D	30	1
B02-1A02/----		B02-1B02/----		2	B27B01		BARE	D	30	1
B02-1A03/1C03	11	B04-1A21*1C21	11	5	B04A21			A		
B02-1A05/1C05	11	B04-1A03*1C03	11	5	B04A03			A		
B02-1A22/1C22	11	B04-2A27*2C27	11	9	B04A77			A		
B02-1A24/1C24	11	B04-1A22*1C22	11	7	B04A22			A		
B02-1A38*1C38	11	B15-1A40/1C40	11	11	B02A38			A		
B02-1A40/1C40	11	B04-2A35*2C35	11	8	B04A85			A		
B02-1A41*1C41	11	A18-1AC3/1C03	11	27	B02A41			A		
B02-1A42/1C42	11	B04-2A05*2C05	11	5	B04A55			A		
B02-1B01/----		B03-1A01/----		2	B27B01		BARE	D	30	1
B02-1B01/----		B02-1B02/----		2	B27B01		BARE	D	30	1
B02-1B02/----		B02-1A02/----		2	B27B01		BARE	D	30	1
B02-1B02/----		B02-1B01/----		2	B27B01		BARE	D	30	1
B02-1B03*1D03	11	B15-1A14/1C14	11	11	B02B03			A		
B02-1B04*1D04	11	B15-1A04/1C04	11	10	B02B04			A		
B02-1B05*1D05	11	B15-1A07/1C07	11	10	B02B05			A		
B02-1B07/1D07	11	B04-2A36*2C36	11	11	B04A86			A		
B02-1B14/1D14	11	B04-1B18*1D18	11	6	B04B18			A		
B02-1B22*1D22	11	B15-1A22/1C22	11	13	B02B22			A		
B02-1B24/1D24	11	B04-1B26*1D26	11	7	B04B26			A		
B02-1B31/1D31	11	B04-1A36*1C36	11	5	B04A36			A		
B02-1B38*1D38	11	A18-2B37/2D37	11	18	B02B38			A		
B02-1B40/1D40	11	B15-2B40*2D40	11	15	B15B90			A		
B02-2A01/----		B01-2B01/----		2	B27B51		BARE	D	30	1
B02-2A01/----		B02-2A02/----		2	B27B51		BARE	D	30	1
B02-2A02/----		B02-2AC1/----		2	B27B51		BARE	D	30	1
B02-2A02/----		B02-2B02/----		2	B27B51		BARE	D	30	1

PAGE 98 PACK B02

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B02-2A24/2C24	11	B15-2B42*2D42	11	12	B15B92			A		
B02-2A40*2C40	11	B21-1B05/1D05	11	22	B02A90			A		
B02-2A41*2C41	11	B21-1B11/1D11	11	22	B02A91			A		
B02-2A42/2C42	11	B15-2A41*2C41	11	10	B15A91			A		
B02-2A43/2C43	11	B15-2A40*2C40	11	10	B15A90			A		
B02-2B01/----		B03-2AC1/----		2	B27B51		BARE	D	30	1
B02-2B01/----		B02-2B02/----		2	B27B51		BARE	D	30	1
B02-2B02/----		B02-2A02/----		2	B27B51		BARE	D	30	1
B02-2B02/----		B02-2B01/----		2	B27B51		BARE	D	30	1
B02-2B03/2D03	11	B15-2B05*2D05	11	10	B15B55			A		
B02-2B05*2D05	11	B04-2B16/2D16	11	5	B02B55			A		
B02-2B21/2D21	11	B15-1B38*1D38	11	13	B15B38			A		
B02-2B31*2D31	11	A18-1B09/1D09	11	31	B02B81			A		
B02-2B40*2D40	11	B04-2B14/2D14	11	6	B02B90			A		
B02-2B42*2D42	11	B04-2B12/2D12	11	6	B02B92			A		

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B03-1A01/----		B02-1B01/----		2	B27B01		BARE	D	30	1
B03-1A01/----		B03-1A02/----		2	B27B01		BARE	D	30	1
B03-1A02/----		B03-1A01/----		2	B27B01		BARE	D	30	1
B03-1A02/----		B03-1B02/----		2	B27B01		BARE	D	30	1
B03-1A03/1C03	11	B04-1A14*1C14	11	5	B04A14			A		
B03-1A05/1C05	11	B04-1A17*1C17	11	5	B04A17			A		
B03-1A22/1C22	11	B04-2B34*2D34	11	9	B04B84			A		
B03-1A24/1C24	11	B04-1A26*1C26	11	6	B04A26			A		
B03-1A38*1C38	11	B16-1A40/1C40	11	11	B03A38			A		
B03-1A40/1C40	11	B04-2B36*2D36	11	8	B04B86			A		
B03-1A41*1C41	11	A18-1A26/1C26	11	24	B03A41			A		
B03-1A42/1C42	11	B04-1A38*1C38	11	5	B04A38			A		
B03-1B01/----		B04-1A01/----		2	B27B01		BARE	D	30	1
B03-1B01/----		B03-1B02/----		2	B27B01		BARE	D	30	1
B03-1B02/----		B03-1A02/----		2	B27B01		BARE	D	30	1
B03-1B02/----		B03-1B01/----		2	B27B01		BARE	D	30	1
B03-1B03*1D03	11	B16-1A14/1C14	11	11	B03B03			A		
B03-1B04*1D04	11	B16-1A04/1C04	11	10	B03B04			A		
B03-1B05*1D05	11	B16-1A07/1C07	11	10	B03B05			A		
B03-1B07/1D07	11	B04-2A38*2C38	11	11	B04A88			A		
B03-1B14/1D14	11	B04-1A11*1C11	11	5	B04A11			A		
B03-1B22*1D22	11	B16-1A22/1C22	11	13	B03B22			A		
B03-1B24/1D24	11	B04-1B27*1D27	11	6	B04B27			A		
B03-1B31/1D31	11	B04-1B29*1D29	11	5	B04B29			A		
B03-1B38*1D38	11	A18-2B34/2D34	11	18	B03B38			A		
B03-1B40/1D40	11	B16-2B40*2D40	11	15	B16B90			A		
B03-1B42*1D42	11	B04-2B33/2D33	11	7	B03B42			A		
B03-2A01/----		B02-2B01/----		2	B27B51		BARE	D	30	1
B03-2A01/----		B03-2A02/----		2	B27B51		BARE	D	30	1

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B03-2A02/----		B03-2A01/----		2	B27B51		BARE	D	30	1
B03-2A02/----		B03-2B02/----		2	B27B51		BARE	D	30	1
B03-2A21/2C21	11	B04-2B28*2D28	11	6	B04B78			A		
B03-2A24/2C24	11	B16-2B42*2D42	11	12	B16B92			A		
B03-2A40*2C40	11	B22-2A22/2C22	11	16	B03A90			C		
B03-2A41*2C41	11	B21-1A19/1C19	11	20	B03A91			A		
B03-2A42/2C42	11	B16-2A41*2C41	11	10	B16A91			A		
B03-2A43/2C43	11	B16-2A40*2C40	11	10	B16A90			A		
B03-2B01/----		B04-2A01/----		2	B27B51		BARE	D	30	1
B03-2B01/----		B03-2B02/----		2	B27B51		BARE	D	30	1
B03-2B02/----		B03-2A02/----		2	B27B51		BARE	D	30	1
B03-2B02/----		B03-2B01/----		2	B27B51		BARE	D	30	1
B03-2B03/2D03	11	B16-2B05*2D05	11	10	B16B55			A		
B03-2B05*2D05	11	B04-2A12/2C12	11	5	B03B55			A		
B03-2B21/2D21	11	B16-1B42*1D42	11	13	B16B42			A		
B03-2B40*2D40	11	B04-2B18/2D18	11	5	B03B90			A		
B03-2B42*2D42	11	B04-2B17/2D17	11	5	B03B92			A		

PAGE 101 PACK B04

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B04-1A01/----		B03-1B01/----		2	B27B01		BARE	D	30	1
B04-1A01/----		B04-1A02/----		2	B27B01		BARE	D	30	1
B04-1A02/----		B04-1A01/----		2	B27B01		BARE	D	30	1
B04-1A02/----		B04-1B02/----		2	B27B01		BARE	D	30	1
B04-1A03*1C03	11	B02-1A05/1C05	11	5	B04A03			A		
B04-1A04*1C04	11	B01-1B14/1D14	11	5	B04A04			A		
B04-1A05*1C05	11	B01-1A03/1C03	11	5	B04A05			A		
B04-1A07*1C07	11	B01-1A05/1C05	11	5	B04A07			A		
B04-1A10/1C10	11	B13-1B11*1D11	11	9	B13B11			A		
B04-1A11*1C11	11	B03-1B14/1D14	11	5	B04A11			A		
B04-1A12/1C12	11	A20-1B25*1D25	11	22	A20B25			A		
B04-1A14*1C14	11	B03-1A03/1C03	11	5	B04A14			A		
B04-1A16/1C16	11	A18-1A10*1C10	11	23	A18A10			A		
B04-1A17*1C17	11	B03-1A05/1C05	11	5	B04A17			A		
B04-1A18/1C18	11	A18-1A15*1C15	11	23	A19A15			A		
B04-1A19/1C19	11	A18-2B13*2D13	11	17	A18B63			A		
B04-1A21*1C21	11	B02-1A03/1C03	11	5	B04A21			A		
B04-1A22*1C22	11	B02-1A24/1C24	11	7	B04A22			A		
B04-1A24*1C24	11	B01-1B24/1D24	11	7	B04A24			A		
B04-1A26*1C26	11	B03-1A24/1C24	11	6	B04A26			A		
B04-1A27*1C27	11	B04-1B28/1D28	11	5	B04A27			A		
B04-1A28*1C28	11	B04-2A04/2C04	11	5	B04A28			A		
B04-1A29*1C29	11	B04-2A03/2C03	11	5	B04A29			A		
B04-1A31/1C31	11	B13-1B21*1D21	11	11	B13B21			A		
B04-1A33*1C33	11	B17-2B04/2D04	11	12	B04A33			A		
B04-1A34*1C34	11	B17-1A31/1C31	11	12	B04A34			A		
B04-1A35*1C35	11	B01-1B31/1D31	11	6	B04A35			A		
B04-1A36*1C36	11	B02-1B31/1D31	11	5	B04A36			A		

PAGE 102 PACK B04

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B04-1A38*1C38	11	B03-1A42/1C42	11	5	B04A38			A		
B04-1B01/----		B05-1A01/----		2	B27B01		BARE	D	30	1
B04-1B01/----		B04-1B02/----		2	B27B01		BARE	D	30	1
B04-1B02/----		B04-1A02/----		2	B27B01		BARE	D	30	1
B04-1B02/----		B04-1B01/----		2	B27B01		BARE	D	30	1
B04-1B03/1D03	11	A18-2A22*2C22	11	15	A18A72			A		
B04-1B04/1D04	11	A18-1A24*1C24	11	20	A18A24			A		
B04-1B05/1D05	11	A18-2B30*2D30	11	14	A18B80			A		
B04-1B07/1D07	11	A18-1B30*1D30	11	20	A19B30			A		
B04-1B09/1D09	11	A18-2A37*2C37	11	14	A18A87			A		
B04-1B10/1D10	11	A18-1B38*1D38	11	19	A18B38			A		
B04-1B11/1D11	11	A18-2B32*2D32	11	15	A18B82			A		
B04-1B12/1D12	11	A18-1B34*1D34	11	20	A18B34			A		
B04-1B14/1D14	11	A18-2B09*2D09	11	17	A18B59			A		
B04-1B16/1D16	11	A18-1B03*1D03	11	24	A18B03			A		
B04-1B17/1D17	11	A18-2A03*2C03	11	18	A18A53			A		
B04-1B18*1D18	11	B02-1B14/1D14	11	6	B04B18			A		
B04-1B19/1D19	11	A18-2A16*2C16	11	17	A18A66			A		
B04-1B21/1D21	11	A18-1A16*1C16	11	23	A18A16			A		
B04-1B22/1D22	11	B13-1A38*1C38	11	10	B13A38			A		
B04-1B24*1D24	11	B01-1A24/1C24	11	8	B04B24			A		
B04-1B26*1D26	11	B02-1B24/1D24	11	7	B04B26			A		
B04-1B27*1D27	11	B03-1B24/1D24	11	6	B04B27			A		
B04-1B28/1D28	11	B04-1A27*1C27	11	5	B04A27			A		
B04-1B29*1D29	11	B03-1B31/1D31	11	5	B04B29			A		
B04-1B31*1D31	11	B04-2B03/2D03	11	5	B04B31			A		
B04-1B33*1D33	11	B17-1B36/1D36	11	11	B04B33			A		
B04-1B34*1D34	11	B17-1B22/1D22	11	13	B04B34			A		

PAGE 103 PACK B04

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B04-1B35*1D35	11	B01-1B07/1D07	11	7	B04B35			A		
B04-1B36/1D36	11	B13-1B22*1D22	11	10	B13B22			A		
B04-1B38*1D38	11	A18-1A38/1C38	11	22	B04B38			A		
B04-2A01/----		B03-2B01/----		2	B27B51		BARE	D	30	1
B04-2A01/----		B04-2A02/----		2	B27B51		BARE	D	30	1
B04-2A02/----		B04-2A01/----		2	B27B51		BARE	D	30	1
B04-2A02/----		B04-2B02/----		2	B27B51		BARE	D	30	1
B04-2A03/2C03	11	B04-1A29*1C29	11	5	B04A29			A		
B04-2A04/2C04	11	B04-1A28*1C28	11	5	B04A28			A		
B04-2A05*2C05	11	B02-1A42/1C42	11	5	B04A55			A		
B04-2A07/2C07	11	B01-2B40*2D40	11	7	B01B90			A		
B04-2A09/2C09	11	B01-2B05*2D05	11	5	B01B55			A		
B04-2A10*2C10	11	A18-2A35/2C35	11	20	B04A60			A		
B04-2A11*2C11	11	A18-2B04/2D04	11	23	B04A61			A		
B04-2A12/2C12	11	B03-2B05*2D05	11	5	B03B55			A		
B04-2A14*2C14	11	A18-2A13/2C13	11	22	B04A64			A		
B04-2A18*2C18	11	A18-2B21/2D21	11	22	B04A68			A		
B04-2A21*2C21	11	A18-2B16/2D16	11	23	B04A71			A		
B04-2A22/2C22	22	A12-1A37/1C37	22	23	B21A43			A		
B04-2A24*2C24	11	B17-2B21/2D21	11	14	B04A74			A		
B04-2A27*2C27	11	B02-1A22/1C22	11	9	B04A77			A		
B04-2A28*2C28	11	A18-1A40/1C40	11	27	B04A78			A		
B04-2A29/2C29	11	B21-2B07*2D07	11	15	B21B57			A		
B04-2A31/2C31	11	A20-1A11*1C11	11	31	A20A11			A		
B04-2A33/2C33	11	A20-1B04*1D04	11	32	A20B04			A		
B04-2A34*2C34	11	B01-1A22/1C22	11	10	B04A84			A		
B04-2A35*2C35	11	B02-1A40/1C40	11	8	B04A85			A		
B04-2A36*2C36	11	B02-1B07/1D07	11	11	B04A86			A		

PAGE 104 PACK B04

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B04-2A38*2C38	11	B03-1B07/1D07	11	11	B04A88			A		
B04-2B01/----		B05-2A01/----		2	B27B51		BARE	D	30	1
B04-2B01/----		B04-2B02/----		2	B27B51		BARE	D	30	1
B04-2B02/----		B04-2A02/----		2	B27B51		BARE	D	30	1
B04-2B02/----		B04-2B01/----		2	B27B51		BARE	D	30	1
B04-2B03/2D03	11	B04-1B31*1D31	11	5	B04B31			A		
B04-2B04/2D04	11	B13-1A24*1C24	11	10	B13A24			A		
B04-2B05/2D05	11	B01-2B42*2D42	11	8	B01B92			A		
B04-2B07*2D07	11	B01-1A42/1C42	11	6	B04B57			A		
B04-2B09*2D09	11	A18-2B35/2D35	11	20	B04B59			A		
B04-2B10*2D10	11	A18-2A31/2C31	11	20	B04B60			A		
B04-2B11*2D11	11	A18-2B08/2D08	11	23	B04B61			A		
B04-2B12/2D12	11	B02-2B42*2D42	11	6	B02B92			A		
B04-2B14/2D14	11	B02-2B40*2D40	11	6	B02B90			A		
B04-2B16/2D16	11	B02-2B05*2D05	11	5	B02B55			A		
B04-2B17/2D17	11	B03-2B42*2D42	11	5	B03B92			A		
B04-2B18/2D18	11	B03-2B40*2D40	11	5	B03B90			A		
B04-2B19/2D19	11	A20-1B31*1D31	11	28	A20B31			A		
B04-2B21/2D21	11	A20-2A04*2C04	11	25	A20A54			A		
B04-2B22*2D22	11	B17-2B24/2D24	11	14	B04B72			A		
B04-2B24/2D24	11	A20-2B10*2D10	11	25	A20B60			A		
B04-2B26/2D26	11	B21-1A38*1C38	11	16	B21A38			A		
B04-2B27/2D27	11	A22-2B22*2D22	11	25	A22B72			A		
B04-2B28*2D28	11	B03-2A21/2C21	11	6	B04B78			A		
B04-2B29*2D29	11	B01-1A40/1C40	11	8	B04B79			A		
B04-2B31*2D31	11	B16-2A21/2C21	11	12	B04B81			A		
B04-2B33/2D33	11	B03-1B42*1D42	11	7	B03B42			A		
B04-2B34*2D34	11	B03-1A22/1C22	11	9	B04B84			A		

PAGE 105 PACK B04

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
B04-2B35/2D35	11	A21-1A31*1C31	11	30	A21A31			A
B04-2B36*2D36	11	B03-1A40/1C40	11	8	B04B96			A
B04-2B38/2D38	11	B19-1A19*1C19	11	18	B19A19			A

PAGE 106 PACK B05

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B05-1A01/----		B04-1B01/----		2	B27B01		BARE	D	30	1
B05-1A01/----		B05-1A02/----		2	B27B01		BARE	D	30	1
B05-1A02/----		B05-1A01/----		2	B27B01		BARE	D	30	1
B05-1A02/----		B05-1B02/----		2	B27B01		BARE	D	30	1
B05-1A27/1C27	11	B13-2B37*2D37	11	13	B13B87			A		
B05-1A34/1C34	11	B13-2B30*2D30	11	12	B13B80			A		
B05-1B01/----		B06-1A01/----		2	B27B01		BARE	D	30	1
B05-1B01/----		B05-1B02/----		2	B27B01		BARE	D	30	1
B05-1B02/----		B05-1A02/----		2	B27B01		BARE	D	30	1
B05-1B02/----		B05-1B01/----		2	B27B01		BARE	D	30	1
B05-1B16/1D16	11	B13-1B33*1D33	11	10	B13B33			A		
B05-1B27/1D27	11	B13-1B28*1D28	11	10	B13B28			A		
B05-2A01/----		B04-2B01/----		2	B27B51		BARE	D	30	1
B05-2A01/----		B05-2A02/----		2	B27B51		BARE	D	30	1
B05-2A02/----		B05-2A01/----		2	B27B51		BARE	D	30	1
B05-2A02/----		B05-2B02/----		2	B27B51		BARE	D	30	1
B05-2A03/2C03	11	B13-1B13*1D13	11	11	B13B13			A		
B05-2A13*2C13	11	A18-2A34/2C34	11	20	B05A63			A		
B05-2B01/----		B06-2A01/----		2	B27B51		BARE	D	30	1
B05-2B01/----		B05-2B02/----		2	B27B51		BARE	D	30	1
B05-2B02/----		B05-2A02/----		2	B27B51		BARE	D	30	1
B05-2B02/----		B05-2B01/----		2	B27B51		BARE	D	30	1
B05-2B03/2D03	11	B13-1B07*1D07	11	12	B13B07			A		
B05-2B13/2D13	11	B13-1A07*1C07	11	12	B13A07			A		

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B06-1A01/----		B05-1B01/----		2	B27B01		BARE	D	30	1
B06-1A01/----		B06-1AC2/----		2	B27B01		BARE	D	30	1
B06-1A02/----		B06-1A01/----		2	B27B01		BARE	D	30	1
B06-1A02/----		B06-1BC2/----		2	B27B01		BARE	D	30	1
B06-1A27/1C27	11	B13-2A37*2C37	11	12	B13A87			A		
B06-1A34/1C34	11	B13-2A30*2C30	11	11	B13A80			A		
B06-1B01/----		B07-1A01/----		2	B27B01		BARE	D	30	1
B06-1B01/----		B06-1BC2/----		2	B27B01		BARE	D	30	1
B06-1B02/----		B06-1AC2/----		2	B27B01		BARE	D	30	1
B06-1B02/----		B06-1BC1/----		2	B27B01		BARE	D	30	1
B06-1B16/1D16	11	B13-1A31*1C31	11	10	B13A31			A		
B06-1B27/1D27	11	B13-1A27*1C27	11	9	B13A27			A		
B06-1B34/1D34	11	B22-2A07*2C07	11	14	B22A57			A		
B06-2A01/----		B05-2B01/----		2	B27B51		BARE	D	30	1
B06-2A01/----		B06-2A02/----		2	B27B51		BARE	D	30	1
B06-2A02/----		B06-2A01/----		2	B27B51		BARE	D	30	1
B06-2A02/----		B06-2B02/----		2	B27B51		BARE	D	30	1
B06-2A03/2C03	11	B13-1A09*1C09	11	11	B13A09			A		
B06-2A13*2C13	11	A18-2A28/2C28	11	20	B06A63			A		
B06-2A27*2C27	11	B22-2B22/2D22	11	15	B06A77			A		
B06-2B01/----		B07-2A01/----		2	B27B51		BARE	D	30	1
B06-2B01/----		B06-2B02/----		2	B27B51		BARE	D	30	1
B06-2B02/----		B06-2A02/----		2	B27B51		BARE	D	30	1
B06-2B02/----		B06-2B01/----		2	B27B51		BARE	D	30	1
B06-2B03/2D03	11	B13-1A10*1C10	11	10	B13A10			A		
B06-2B13/2D13	11	B13-1B10*1D10	11	12	B13B10			A		
B06-2B27*2D27	11	A18-1B19/1D19	11	27	B06B77			A		

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B07-1A01/----		B06-1B01/----		2	B27B01		BARE	D	30	1
B07-1A01/----		B07-1A02/----		2	B27B01		BARE	D	30	1
B07-1A02/----		B07-1A01/----		2	B27B01		BARE	D	30	1
B07-1A02/----		B07-1B02/----		2	B27B01		BARE	D	30	1
B07-1A27/1C27	11	B13-2B40*2D40	11	12	B13B90			A		
B07-1A34/1C34	11	B13-2A29*2C29	11	10	B13A79			A		
B07-1B01/----		B08-1A01/----		2	B27B01		BARE	D	30	1
B07-1B01/----		B07-1B02/----		2	B27B01		BARE	D	30	1
B07-1B02/----		B07-1A02/----		2	B27B01		BARE	D	30	1
B07-1B02/----		B07-1B01/----		2	B27B01		BARE	D	30	1
B07-1B16/1D16	11	B13-1B31*1D31	11	9	B13B31			A		
B07-1B27/1D27	11	B13-1B27*1D27	11	9	B13B27			A		
B07-1B34/1D34	11	B22-2B11*2D11	11	14	B22B61			A		
B07-2A01/----		B06-2B01/----		2	B27B51		BARE	D	30	1
B07-2A01/----		B07-2A02/----		2	B27B51		BARE	D	30	1
B07-2A02/----		B07-2A01/----		2	B27B51		BARE	D	30	1
B07-2A02/----		B07-2B02/----		2	B27B51		BARE	D	30	1
B07-2A03/2C03	11	B13-2B16*2D16	11	7	B13B66			A		
B07-2A13*2C13	11	B13-2A03/2C03	11	7	B07A63			A		
B07-2A27*2C27	11	B13-2A34/2C34	11	8	B07A77			A		
B07-2A34*2C34	11	A18-1A33/1C33	11	26	B07A84			A		
B07-2B01/----		B08-2A01/----		2	B27B51		BARE	D	30	1
B07-2B01/----		B07-2B02/----		2	B27B51		BARE	D	30	1
B07-2B02/----		B07-2A02/----		2	B27B51		BARE	D	30	1
B07-2B02/----		B07-2B01/----		2	B27B51		BARE	D	30	1
B07-2B03/2D03	11	B13-1B09*1D09	11	10	B13B09			A		
B07-2B13/2D13	11	B13-1B03*1D03	11	12	B13B03			A		
B07-2B27*2D27	11	A18-1B21/1D21	11	27	B07B77			A		

PAGE 109 PACK B08

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B08-1A01/----		B07-1B01/----		2	B27B01		BARE	D	30	1
B08-1A01/----		B08-1A02/----		2	B27B01		BARE	D	30	1
B08-1A02/----		B08-1A01/----		2	B27B01		BARE	D	30	1
B08-1A02/----		B08-1B02/----		2	B27B01		BARE	D	30	1
B08-1A27/1C27	11	B13-2A41*2C41	11	12	B13A91			A		
B08-1A34/1C34	11	B13-2B29*2D29	11	10	B13B79			A		
B08-1B01/----		B09-1A01/----		2	B27B01		BARE	D	30	1
B08-1B01/----		B08-1B02/----		2	B27B01		BARE	D	30	1
B08-1B02/----		B08-1A02/----		2	B27B01		BARE	D	30	1
B08-1B02/----		B08-1B01/----		2	B27B01		BARE	D	30	1
B08-1B16/1D16	11	B13-1B32*1D32	11	9	B13B32			A		
B08-1B27/1D27	11	B13-1A29*1C29	11	8	B13A29			A		
B08-1B34/1D34	11	A18-2A15*2C15	11	16	A18A65			A		
B08-2A01/----		B07-2B01/----		2	B27B51		BARE	D	30	1
B08-2A01/----		B08-2A02/----		2	B27B51		BARE	D	30	1
B08-2A02/----		B08-2A01/----		2	B27B51		BARE	D	30	1
B08-2A02/----		B08-2B02/----		2	B27B51		BARE	D	30	1
B08-2A03/2C03	11	A18-1A19*1C19	11	24	A18A19			A		
B08-2A13*2C13	11	A18-2B20/2D20	11	19	B08A63			A		
B08-2A27*2C27	11	B13-2B33/2D33	11	8	B08A77			A		
B08-2A34*2C34	11	B13-2B03/2D03	11	8	B08A84			A		
B08-2B01/----		B09-2A01/----		2	B27B51		BARE	D	30	1
B08-2B01/----		B08-2B02/----		2	B27B51		BARE	D	30	1
B08-2B02/----		B09-2A02/----		2	B27B51		BARE	D	30	1
B08-2B02/----		B08-2B01/----		2	B27B51		BARE	D	30	1
B08-2B13/2D13	11	B13-2B21*2D21	11	8	B13B71			A		
B08-2B27*2D27	11	A18-1B29/1D29	11	25	B08B77			A		

PAGE 110 PACK B09

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B09-1A01/----		B08-1B01/----		2	B27B01		BARE	D	30	1
B09-1A01/----		B09-1A02/----		2	B27B01		BARE	D	30	1
B09-1A02/----		B09-1A01/----		2	B27B01		BARE	D	30	1
B09-1A02/----		B09-1B02/----		2	B27B01		BARE	D	30	1
B09-1A27/1C27	11	B13-2B41*2D41	11	11	B13B91			A		
B09-1A34/1C34	11	B13-2A28*2C28	11	9	B13A78			A		
B09-1B01/----		B10-1A01/----		2	B27B01		BARE	D	30	1
B09-1B01/----		B09-1B02/----		2	B27B01		BARE	D	30	1
B09-1B02/----		B09-1A02/----		2	B27B01		BARE	D	30	1
B09-1B02/----		B09-1B01/----		2	B27B01		BARE	D	30	1
B09-1B16/1D16	11	B13-1B37*1D37	11	8	B13B37			A		
B09-1B27/1D27	11	B13-1B29*1D29	11	7	B13B29			A		
B09-1B34/1D34	11	A18-2B14*2D14	11	16	A18B64			A		
B09-2A01/----		B08-2B01/----		2	B27B51		BARE	D	30	1
B09-2A01/----		B09-2A02/----		2	B27B51		BARE	D	30	1
B09-2A02/----		B09-2A01/----		2	B27B51		BARE	D	30	1
B09-2A02/----		B09-2B02/----		2	B27B51		BARE	D	30	1
B09-2A03/2C03	11	A18-1B08*1D08	11	25	A19B08			A		
B09-2A13*2C13	11	A18-2B12/2D12	11	20	B09A63			A		
B09-2B01/----		B10-2A01/----		2	B27B51		BARE	D	30	1
B09-2B01/----		B09-2B02/----		2	B27B51		BARE	D	30	1
B09-2B02/----		B09-2A02/----		2	B27B51		BARE	D	30	1
B09-2B02/----		B09-2B01/----		2	B27B51		BARE	D	30	1
B09-2B03/2D03	11	A18-1A22*1C22	11	23	A18A22			A		
B09-2B13/2D13	11	A18-1B14*1D14	11	25	A18B14			A		
B09-2B27*2D27	11	A18-1A14/1C14	11	26	B09B77			A		

PAGE 111 PACK B10

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B10-1A01/----		B09-1BC1/----		2	B27B01		BARE	D	30	1
B10-1A01/----		B10-1AC2/----		2	B27B01		BARE	D	30	1
B10-1A02/----		B10-1A01/----		2	B27B01		BARE	D	30	1
B10-1A02/----		B10-1B02/----		2	B27B01		BARE	D	30	1
B10-1A27/1C27	11	B13-2A40*2C40	11	10	B13A90			A		
B10-1A34/1C34	11	B13-2A27*2C27	11	8	B13A77			A		
B10-1B01/----		B11-1A01/----		2	B27B01		BARE	D	30	1
B10-1B01/----		B10-1BC2/----		2	B27B01		BARE	D	30	1
B10-1B02/----		B10-1A02/----		2	B27B01		BARE	D	30	1
B10-1B02/----		B10-1B01/----		2	B27B01		BARE	D	30	1
B10-1B16/1D16	11	B13-1B34*1D34	11	7	B13B34			A		
B10-1B27/1D27	11	B13-1A28*1C28	11	7	B13A28			A		
B10-1B34/1D34	11	A18-2B10*2D10	11	15	A18B60			A		
B10-2A01/----		B09-2B01/----		2	B27B51		BARE	D	30	1
B10-2A01/----		B10-2A02/----		2	B27B51		BARE	D	30	1
B10-2A02/----		B10-2A01/----		2	B27B51		BARE	D	30	1
B10-2A02/----		B10-2B02/----		2	B27B51		BARE	D	30	1
B10-2A03/2C03	11	A18-2A32*2C32	11	16	A18A82			A		
B10-2A13*2C13	11	A18-2A08/2C08	11	19	B10A63			A		
B10-2B01/----		B11-2A01/----		2	B27B51		BARE	D	30	1
B10-2B01/----		B10-2B02/----		2	B27B51		BARE	D	30	1
B10-2B02/----		B10-2A02/----		2	B27B51		BARE	D	30	1
B10-2B02/----		B10-2B01/----		2	B27B51		BARE	D	30	1
B10-2B03/2D03	11	B13-2B12*2D12	11	5	B13B62			A		
B10-2B13/2D13	11	B13-2A07*2C07	11	5	B13A57			A		
B10-2B27*2D27	11	B13-1A16/1C16	11	10	B10B77			A		

PAGE 112 PACK B11

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B11-1A01/----		B10-1BC1/----		2	B27B01		BARE	D	30	1
B11-1A01/----		B11-1A02/----		2	B27B01		BARE	D	30	1
B11-1A02/----		B11-1A01/----		2	B27B01		BARE	D	30	1
B11-1A02/----		B11-1B02/----		2	B27B01		BARE	D	30	1
B11-1A27/1C27	11	B13-2A38*2C38	11	9	B13A88			A		
B11-1A34/1C34	11	B13-2B27*2D27	11	8	B13B77			A		
B11-1B01/----		B12-1AC1/----		2	B27B01		BARE	D	30	1
B11-1B01/----		B11-1B02/----		2	B27B01		BARE	D	30	1
B11-1B02/----		B11-1A02/----		2	B27B01		BARE	D	30	1
B11-1B02/----		B11-1B01/----		2	B27B01		BARE	D	30	1
B11-1B16/1D16	11	B13-1A34*1C34	11	7	B13A34			A		
B11-1B27/1D27	11	B13-1B30*1D30	11	6	B13B30			A		
B11-1B34/1D34	11	A18-1B33*1D33	11	18	A18B33			A		
B11-2A01/----		B10-2B01/----		2	B27B51		BARE	D	30	1
B11-2A01/----		B11-2A02/----		2	B27B51		BARE	D	30	1
B11-2A02/----		B11-2AC1/----		2	B27B51		BARE	D	30	1
B11-2A02/----		B11-2B02/----		2	B27B51		BARE	D	30	1
B11-2A03/2C03	11	A18-2A19*2C19	11	16	A18A69			A		
B11-2A13*2C13	11	A18-1B37/1D37	11	21	B11A63			A		
B11-2B01/----		B12-2A01/----		2	B27B51		BARE	D	30	1
B11-2B01/----		B11-2B02/----		2	B27B51		BARE	D	30	1
B11-2B02/----		B11-2A02/----		2	B27B51		BARE	D	30	1
B11-2B02/----		B11-2B01/----		2	B27B51		BARE	D	30	1
B11-2B03/2D03	11	A18-2B27*2D27	11	16	A18B77			A		
B11-2B13/2D13	11	A18-2B25*2D25	11	17	A18B75			A		
B11-2B27*2D27	11	B13-2B13/2D13	11	7	B11B77			A		

PAGE 113 PACK B12

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B12-1A01/----		B11-1B01/----		2	B27B01		BARE	D	30	1
B12-1A01/----		B12-1A02/----		2	B27B01		BARE	D	30	1
B12-1A02/----		B12-1A01/----		2	B27B01		BARE	D	30	1
B12-1A02/----		B12-1B02/----		2	B27B01		BARE	D	30	1
B12-1A27/1C27	11	B13-2B38*2D38	11	9	B13B88			A		
B12-1A34/1C34	11	B13-2B28*2D28	11	7	B13B78			A		
B12-1B01/----		B13-1A01/----		2	B27B01		BARE	D	30	1
B12-1B01/----		B12-1B02/----		2	B27B01		BARE	D	30	1
B12-1B02/----		B12-1A02/----		2	B27B01		BARE	D	30	1
B12-1B02/----		B12-1B01/----		2	B27B01		BARE	D	30	1
B12-1B16/1D16	11	B13-1A37*1C37	11	6	B13A37			A		
B12-1B27/1D27	11	B13-1A30*1C30	11	5	B13A30			A		
B12-1B34/1D34	11	A18-1A43*1C43	11	16	A18A43			A		
B12-2A01/----		B11-2B01/----		2	B27B51		BARE	D	30	1
B12-2A01/----		B12-2A02/----		2	B27B51		BARE	D	30	1
B12-2A02/----		B12-2A01/----		2	B27B51		BARE	D	30	1
B12-2A02/----		B12-2B02/----		2	B27B51		BARE	D	30	1
B12-2A03/2C03	11	A18-1B40*1D40	11	20	A18B40			A		
B12-2A13*2C13	11	A18-1B43/1D43	11	20	B12A63			A		
B12-2B01/----		B13-2A01/----		2	B27B51		BARE	D	30	1
B12-2B01/----		B12-2B02/----		2	B27B51		BARE	D	30	1
B12-2B02/----		B12-2A02/----		2	B27B51		BARE	D	30	1
B12-2B02/----		B12-2B01/----		2	B27B51		BARE	D	30	1
B12-2B03/2D03	11	A18-2A12*2C12	11	16	A18A62			A		
B12-2B13/2D13	11	A18-2B07*2D07	11	18	A18B57			A		
B12-2B27*2D27	11	B13-2A24/2C24	11	6	B12B77			A		

PAGE 114 PACK B13

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B13-1A01/----		B12-1B01/----		2	B27B01		BARE	D	30	1
B13-1A01/----		B13-1A02/----		2	B27B01		BARE	D	30	1
B13-1A02/----		B13-1A01/----		2	B27B01		BARE	D	30	1
B13-1A02/----		B13-1B02/----		2	B27B01		BARE	D	30	1
B13-1A03*1C03	11	B17-1A10/1C10	11	5	B13A03			A		
B13-1A07*1C07	11	B05-2B13/2D13	11	12	B13A07			A		
B13-1A08/1C08	11	A18-2A24*2C24	11	10	A18A74			A		
B13-1A09*1C09	11	B06-2A03/2C03	11	11	B13A09			A		
B13-1A10*1C10	11	B06-2B03/2D03	11	10	B13A10			A		
B13-1A13/1C13	11	A18-2A30*2C30	11	10	A18A80			A		
B13-1A16/1C16	11	B10-2B27*2D27	11	10	B10B77			A		
B13-1A24*1C24	11	B04-2B04/2D04	11	10	B13A24			A		
B13-1A27*1C27	11	B06-1B27/1D27	11	9	B13A27			A		
B13-1A28*1C28	11	B10-1B27/1D27	11	7	B13A28			A		
B13-1A29*1C29	11	B08-1B27/1D27	11	8	B13A29			A		
B13-1A30*1C30	11	B12-1B27/1D27	11	5	B13A30			A		
B13-1A31*1C31	11	B06-1B16/1D16	11	10	B13A31			A		
B13-1A34*1C34	11	B11-1B16/1D16	11	7	B13A34			A		
B13-1A37*1C37	11	B12-1B16/1D16	11	6	B13A37			A		
B13-1A38*1C38	11	B04-1B22/1D22	11	10	B13A38			A		
B13-1A40/1C40	11	A18-2A04*2C04	11	15	A18A54			A		
B13-1A41/1C41	11	A20-2A36*2C36	11	13	A20A86			A		
B13-1B01/----		B14-1A01/----		2	B27B01		BARE	D	30	1
B13-1B01/----		B13-1B02/----		2	B27B01		BARE	D	30	1
B13-1B02/----		B13-1A02/----		2	B27B01		BARE	D	30	1
B13-1B02/----		B13-1B01/----		2	B27B01		BARE	D	30	1
B13-1B03*1D03	11	B07-2B13/2D13	11	12	B13B03			A		
B13-1B07*1D07	11	B05-2B03/2D03	11	12	B13B07			A		
B13-1B08/1D08	11	A18-2A36*2C36	11	8	A18A86			A		

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B13-1B09*1D09	11	B07-2BC3/2D03	11	10	B13B09			A		
B13-1B10*1D10	11	B06-2B13/2D13	11	12	B13B10			A		
B13-1B11*1D11	11	B04-1A10/1C10	11	9	B13B11			A		
B13-1B12/1D12	11	A18-2B36*2D36	11	9	A18B86			A		
B13-1B13*1D13	11	B05-2A03/2C03	11	11	B13B13			A		
B13-1B16*1D16	11	B21-1B14/1D14	11	9	B13B16			A		
B13-1B21*1D21	11	B04-1A31/1C31	11	11	B13B21			A		
B13-1B22*1D22	11	B04-1B36/1D36	11	10	B13B22			A		
B13-1B24*1D24	11	A18-1A09/1C09	11	18	B13B24			A		
B13-1B27*1D27	11	B07-1B27/1D27	11	9	B13B27			A		
B13-1B28*1D28	11	B05-1B27/1D27	11	10	B13B28			A		
B13-1B29*1D29	11	B09-1B27/1D27	11	7	B13B29			A		
B13-1B30*1D30	11	B11-1B27/1D27	11	6	B13B30			A		
B13-1B31*1D31	11	B07-1B16/1D16	11	9	B13B31			A		
B13-1B32*1D32	11	B08-1B16/1D16	11	9	B13B32			A		
B13-1B33*1D33	11	B05-1B16/1D16	11	10	B13B33			A		
B13-1B34*1D34	11	B10-1B16/1D16	11	7	B13B34			A		
B13-1B37*1D37	11	B09-1B16/1D16	11	8	B13B37			A		
B13-1B40/1D40	11	A20-2A30*2C30	11	13	A20A80			A		
B13-1B41/1D41	11	A20-2B36*2D36	11	13	A20B86			A		
B13-1B42/1D42	11	A21-2B21*2D21	11	15	A21B71			A		
B13-1B43/1D43	11	A20-2A24*2C24	11	14	A20A74			A		
B13-2A01/----		B12-2B01/----		2	B27B51	BARE		D	30	1
B13-2A01/----		B13-2A02/----		2	B27B51	BARE		D	30	1
B13-2A02/----		B13-2A01/----		2	B27B51	BARE		D	30	1
B13-2A02/----		B13-2BC2/----		2	B27B51	BARE		D	30	1
B13-2A03/2C03	11	B07-2A13*2C13	11	7	B07A63			A		
B13-2A07*2C07	11	B10-2B13/2D13	11	5	B13A57			A		

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B13-2A08/2C08	11	B21-1A40*1C40	11	9	B21A40			A		
B13-2A09/2C09	11	A18-1A28*1C28	11	21	A18A28			A		
B13-2A13*2C13	11	B21-1B19/1D19	11	12	B13A63			A		
B13-2A16*2C16	11	A18-2B41/2D41	11	15	B13A66			A		
B13-2A24/2C24	11	B12-2B27*2D27	11	6	B12B77			A		
B13-2A27*2C27	11	B10-1A34/1C34	11	8	B13A77			A		
B13-2A28*2C28	11	B09-1A34/1C34	11	9	B13A78			A		
B13-2A29*2C29	11	B07-1A34/1C34	11	10	B13A79			A		
B13-2A30*2C30	11	B06-1A34/1C34	11	11	B13A80			A		
B13-2A31*2C31	11	A18-2B42/2D42	11	16	B13A81			A		
B13-2A34/2C34	11	B07-2A27*2C27	11	8	B07A77			A		
B13-2A37*2C37	11	B06-1A27/1C27	11	12	B13A87			A		
B13-2A38*2C38	11	B11-1A27/1C27	11	9	B13A88			A		
B13-2A40*2C40	11	B10-1A27/1C27	11	10	B13A90			A		
B13-2A41*2C41	11	B08-1A27/1C27	11	12	B13A91			A		
B13-2B01/----		B14-2A01/----		2	B27B51	BARE		D	30	1
B13-2B01/----		B13-2B02/----		2	B27B51	BARF		D	30	1
B13-2B02/----		B13-2A02/----		2	B27B51	BARE		D	30	1
B13-2B02/----		B13-2B01/----		2	B27B51	BARE		D	30	1
B13-2B03/2D03	11	B08-2A34*2C34	11	8	B08A84			A		
B13-2B07/2D07	11	A18-2A42*2C42	11	13	A18A92			A		
B13-2B08/2D08	11	A18-2A41*2C41	11	13	A18A91			A		
B13-2B09*2D09	11	B21-1B20/1D20	11	11	B13B59			A		
B13-2B11*2D11	11	B21-1A13/1C13	11	12	B13B61			A		
B13-2B12*2D12	11	B10-2B03/2D03	11	5	B13B62			A		
B13-2B13/2D13	11	B11-2B27*2D27	11	7	B11B77			A		
B13-2B16*2D16	11	B07-2AC3/2C03	11	7	B13B66			A		
B13-2B21*2D21	11	B08-2B13/2D13	11	8	B13B71			A		

PAGE 117 PACK B13

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV
B13-2B24/2D24	11	B21-2AC7*2C07	11	9	B21A57			A
B13-2B27*2D27	11	B11-1A34/1C34	11	8	B13B77			A
B13-2B28*2D28	11	B12-1A34/1C34	11	7	B13B78			A
B13-2B29*2D29	11	B08-1A34/1C34	11	10	B13B79			A
B13-2B30*2D30	11	B05-1A34/1C34	11	12	B13B80			A
B13-2B31*2D31	11	A18-2B19/2D19	11	18	B13B81			A
B13-2B32*2D32	11	B22-2A27/2C27	11	10	B13B82			A
B13-2B33/2D33	11	B08-2A27*2C27	11	8	B08A77			A
B13-2B34*2D34	11	B22-2B25/2D25	11	10	B13B84			A
B13-2B37*2D37	11	B05-1A27/1C27	11	13	B13B87			A
B13-2B38*2D38	11	B12-1A27/1C27	11	9	B13B88			A
B13-2B40*2D40	11	B07-1A27/1C27	11	12	B13B90			A
B13-2B41*2D41	11	B09-1A27/1C27	11	11	B13B91			A

PAGE 118 PACK B14

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B14-1A01/----		B13-1B01/----		2	B27B01		BARE	D	30	1
B14-1A01/----		B14-1A02/----		2	B27B01		BARE	D	30	1
B14-1A02/----		B14-1A01/----		2	B27B01		BARE	D	30	1
B14-1A02/----		B14-1B02/----		2	B27B01		BARE	D	30	1
B14-1A04/1C04	11	B01-1BC4*1D04	11	10	B01B04			A		
B14-1A07/1C07	11	B01-1B05*1D05	11	10	B01B05			A		
B14-1A14/1C14	11	B01-1BC3*1D03	11	11	B01B03			A		
B14-1A22/1C22	11	B01-1B22*1D22	11	13	B01B22			A		
B14-1A24/1C24	11	B17-1B24*1D24	11	8	B17B24			A		
B14-1A40/1C40	11	B01-1A38*1C38	11	11	B01A38			A		
B14-1A42/1C42	11	B17-2B07*2D07	11	6	B17B57			A		
B14-1B01/----		B15-1A01/----		2	B27B01		BARE	D	30	1
B14-1B01/----		B14-1BC2/----		2	B27B01		BARE	D	30	1
B14-1B02/----		B14-1A02/----		2	B27B01		BARE	D	30	1
B14-1B02/----		B14-1B01/----		2	B27B01		BARE	D	30	1
B14-1B24/1D24	11	B17-1A24*1C24	11	7	B17A24			A		
B14-1B31/1D31	11	B17-1A35*1C35	11	6	B17A35			A		
B14-1B38*1D38	11	B01-2B21/2D21	11	13	B14B38			A		
B14-2A01/----		B13-2B01/----		2	B27B51		BARE	D	30	1
B14-2A01/----		B14-2A02/----		2	B27B51		BARE	D	30	1
B14-2A02/----		B14-2A01/----		2	B27B51		BARE	D	30	1
B14-2A02/----		B14-2B02/----		2	B27B51		BARE	D	30	1
B14-2A40*2C40	11	B01-2A43/2C43	11	10	B14A90			A		
B14-2A41*2C41	11	B01-2A42/2C42	11	10	B14A91			A		
B14-2B01/----		B15-2A01/----		2	B27B51		BARE	D	30	1
B14-2B01/----		B14-2B02/----		2	B27B51		BARE	D	30	1
B14-2B02/----		B14-2A02/----		2	B27B51		BARE	D	30	1
B14-2B02/----		B14-2B01/----		2	B27B51		BARE	D	30	1
B14-2B05*2D05	11	B01-2B03/2D03	11	10	B14B55			A		
B14-2B40*2D40	11	B01-1B40/1D40	11	15	B14B90			A		
B14-2B42*2D42	11	B01-2A24/2C24	11	12	B14B92			A		

PAGE 119 PACK B15

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B15-1A01/----		B14-1B01/----		2	B27B01		BARE	D	30	1
B15-1A01/----		B15-1A02/----		2	B27B01		BARE	D	30	1
B15-1A02/----		B15-1A01/----		2	B27B01		BARE	D	30	1
B15-1A02/----		B15-1B02/----		2	B27B01		BARE	D	30	1
B15-1A04/1C04	11	B02-1B04*1D04	11	10	B02B04			A		
B15-1A07/1C07	11	B02-1B05*1D05	11	10	B02B05			A		
B15-1A14/1C14	11	B02-1B03*1D03	11	11	B02B03			A		
B15-1A22/1C22	11	B02-1B22*1D22	11	13	B02B22			A		
B15-1A24/1C24	11	B17-1A22*1C22	11	7	B17A22			A		
B15-1A40/1C40	11	B02-1A38*1C38	11	11	B02A38			A		
B15-1A42/1C42	11	B17-2A05*2C05	11	5	B17A55			A		
B15-1B01/----		B16-1A01/----		2	B27B01		BARE	D	30	1
B15-1B01/----		B15-1B02/----		2	B27B01		BARE	D	30	1
B15-1B02/----		B15-1A02/----		2	B27B01		BARE	D	30	1
B15-1B02/----		B15-1B01/----		2	B27B01		BARE	D	30	1
B15-1B24/1D24	11	B17-1B26*1D26	11	7	B17B26			A		
B15-1B31/1D31	11	B17-1A36*1C36	11	5	B17A36			A		
B15-1B38*1D38	11	B02-2B21/2D21	11	13	B15B38			A		
B15-2A01/----		B14-2B01/----		2	B27B51		BARE	D	30	1
B15-2A01/----		B15-2A02/----		2	B27B51		BARE	D	30	1
B15-2A02/----		B15-2A01/----		2	B27B51		BARE	D	30	1
B15-2A02/----		B15-2B02/----		2	B27B51		BARE	D	30	1
B15-2A40*2C40	11	B02-2A43/2C43	11	10	B15A90			A		
B15-2A41*2C41	11	B02-2A42/2C42	11	10	B15A91			A		
B15-2B01/----		B16-2A01/----		2	B27B51		BARE	D	30	1
B15-2B01/----		B15-2B02/----		2	B27B51		BARE	D	30	1
B15-2B02/----		B15-2A02/----		2	B27B51		BARE	D	30	1
B15-2B02/----		B15-2B01/----		2	B27B51		BARE	D	30	1
B15-2B05*2D05	11	B02-2B03/2D03	11	10	B15B55			A		
B15-2B40*2D40	11	B02-1B40/1D40	11	15	B15B90			A		
B15-2B42*2D42	11	B02-2A24/2C24	11	12	B15B92			A		

PAGE 120 PACK B16

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B16-1A01/----		B15-1B01/----		2	B27B01		BARE	D	30	1
B16-1A01/----		B16-1A02/----		2	B27B01		BARE	D	30	1
B16-1A02/----		B16-1A01/----		2	B27B01		BARE	D	30	1
B16-1A02/----		B16-1B02/----		2	B27B01		BARE	D	30	1
B16-1A04/1C04	11	B03-1B04*1D04	11	10	B03B04			A		
B16-1A07/1C07	11	B03-1B05*1D05	11	10	B03B05			A		
B16-1A14/1C14	11	B03-1B03*1D03	11	11	B03B03			A		
B16-1A22/1C22	11	B03-1B22*1D22	11	13	B03B22			A		
B16-1A24/1C24	11	B17-1A26*1C26	11	6	B17A26			A		
B16-1A40/1C40	11	B03-1A38*1C38	11	11	B03A38			A		
B16-1A42/1C42	11	B17-1A38*1C38	11	5	B17A38			A		
B16-1B01/----		B17-1A01/----		2	B27B01		BARE	D	30	1
B16-1B01/----		B16-1B02/----		2	B27B01		BARE	D	30	1
B16-1B02/----		B16-1A02/----		2	B27B01		BARE	D	30	1
B16-1B02/----		B16-1B01/----		2	B27B01		BARE	D	30	1
B16-1B24/1D24	11	B17-1B27*1D27	11	6	B17B27			A		
B16-1B31/1D31	11	B17-1B29*1D29	11	5	B17B29			A		
B16-1B42*1D42	11	B03-2B21/2D21	11	13	B16B42			A		
B16-2A01/----		B15-2B01/----		2	B27B51		BARE	D	30	1
B16-2A01/----		B16-2A02/----		2	B27B51		BARE	D	30	1
B16-2A02/----		B16-2A01/----		2	B27B51		BARE	D	30	1
B16-2A02/----		B16-2B02/----		2	B27B51		BARE	D	30	1
B16-2A21/2C21	11	B04-2B31*2D31	11	12	B04B81			A		
B16-2A40*2C40	11	B03-2A43/2C43	11	10	B16A90			A		
B16-2A41*2C41	11	B03-2A42/2C42	11	10	B16A91			A		
B16-2B01/----		B17-2A01/----		2	B27B51		BARE	D	30	1
B16-2B01/----		B16-2B02/----		2	B27B51		BARE	D	30	1
B16-2B02/----		B16-2A02/----		2	B27B51		BARE	D	30	1
B16-2B02/----		B16-2B01/----		2	B27B51		BARE	D	30	1
B16-2B05*2D05	11	B03-2B03/2D03	11	10	B16B55			A		
B16-2B40*2D40	11	B03-1B40/1D40	11	15	B16B90			A		

PAGE 121 PACK B16

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B16-2B42*2D42	11	B03-2A24/2C24	11	12	B16B92			A		

PAGE 122 PACK B17

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B17-1A01/----		B16-1B01/----		2	B27B01		BARE	D	30	1
B17-1A01/----		B17-1A02/----		2	B27B01		BARE	D	30	1
B17-1A02/----		B17-1A01/----		2	B27B01		BARE	D	30	1
B17-1A02/----		B17-1B02/----		2	B27B01		BARE	D	30	1
B17-1A10/1C10	11	B13-1A03*1C03	11	5	B13A03			A		
B17-1A22*1C22	11	B15-1A24/1C24	11	7	B17A22			A		
B17-1A24*1C24	11	B14-1B24/1D24	11	7	B17A24			A		
B17-1A26*1C26	11	B16-1A24/1C24	11	6	B17A26			A		
B17-1A27*1C27	11	B17-1B28/1D28	11	5	B17A27			A		
B17-1A28*1C28	11	B17-2A04/2C04	11	5	B17A28			A		
B17-1A29*1C29	11	B17-2A03/2C03	11	5	B17A29			A		
B17-1A31/1C31	11	B04-1A34*1C34	11	12	B04A34			A		
B17-1A35*1C35	11	B14-1B31/1D31	11	6	B17A35			A		
B17-1A36*1C36	11	B15-1B31/1D31	11	5	B17A36			A		
B17-1A38*1C38	11	B16-1A42/1C42	11	5	B17A38			A		
B17-1B01/----		B18-1A01/----		2	B27B01		BARE	D	30	1
B17-1B01/----		B17-1B02/----		2	B27B01		BARE	D	30	1
B17-1B02/----		B17-1A02/----		2	B27B01		BARE	D	30	1
B17-1B02/----		B17-1B01/----		2	B27B01		BARE	D	30	1
B17-1B22/1D22	11	B04-1B34*1D34	11	13	B04B34			A		
B17-1B24*1D24	11	B14-1A24/1C24	11	8	B17B24			A		
B17-1B26*1D26	11	B15-1B24/1D24	11	7	B17B26			A		
B17-1B27*1D27	11	B16-1B24/1D24	11	6	B17B27			A		
B17-1B28/1D28	11	B17-1A27*1C27	11	5	B17A27			A		
B17-1B29*1D29	11	B16-1B31/1D31	11	5	B17B29			A		
B17-1B31*1D31	11	B17-2B03/2D03	11	5	B17B31			A		
B17-1B36/1D36	11	B04-1B33*1D33	11	11	B04B33			A		
B17-2A01/----		B16-2B01/----		2	B27B51		BARE	D	30	1
B17-2A01/----		B17-2A02/----		2	B27B51		BARE	D	30	1

PAGE 123 PACK B17

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B17-2A02/----		B17-2AC1/----		2	B27B51		BARE	D	30	1
B17-2A02/----		B17-2B02/----		2	B27B51		BARE	D	30	1
B17-2A03/2C03	11	B17-1A29*1C29	11	5	B17A29			A		
B17-2A04/2C04	11	B17-1A28*1C28	11	5	B17A28			A		
B17-2A05*2C05	11	B15-1A42/1C42	11	5	B17A55			A		
B17-2B01/----		B18-2A01/----		2	B27B51		BARE	D	30	1
B17-2B01/----		B17-2B02/----		2	B27B51		BARE	D	30	1
B17-2B02/----		B17-2AC2/----		2	B27B51		BARE	D	30	1
B17-2B02/----		B17-2B01/----		2	B27B51		BARE	D	30	1
B17-2B03/2D03	11	B17-1B31*1D31	11	5	B17B31			A		
B17-2B04/2D04	11	B04-1A33*1C33	11	12	B04A33			A		
B17-2B07*2D07	11	B14-1A42/1C42	11	6	B17B57			A		
B17-2B21/2D21	11	B04-2A24*2C24	11	14	B04A74			A		
B17-2B24/2D24	11	B04-2B22*2D22	11	14	B04B72			A		

PAGE 124 PACK B18

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B18-1A01/----		B17-1BC1/----		2	B27B01		BARE	D	30	1
B18-1A01/----		B18-1A02/----		2	B27B01		BARE	D	30	1
B18-1A02/----		B18-1A01/----		2	B27B01		BARE	D	30	1
B18-1A02/----		B18-1B02/----		2	B27B01		BARE	D	30	1
B18-1B01/----		B19-1A01/----		2	B27B01		BARE	D	30	1
B18-1B01/----		B18-1B02/----		2	B27B01		BARE	D	30	1
B18-1B02/----		B18-1A02/----		2	B27B01		BARE	D	30	1
B18-1B02/----		B18-1B01/----		2	B27B01		BARE	D	30	1
B18-2A01/----		B17-2B01/----		2	B27B51		BARE	D	30	1
B18-2A01/----		B18-2A02/----		2	B27B51		BARE	D	30	1
B18-2A02/----		B18-2A01/----		2	B27B51		BARE	D	30	1
B18-2A02/----		B18-2B02/----		2	B27B51		BARE	D	30	1
B18-2B01/----		B19-2A01/----		2	B27B51		BARE	D	30	1
B18-2B01/----		B18-2B02/----		2	B27B51		BARE	D	30	1
B18-2B02/----		B19-2A02/----		2	B27B51		BARE	D	30	1
B18-2B02/----		B18-2B01/----		2	B27B51		BARE	D	30	1

PAGE 125 PACK B19

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B19-1A01/----		B18-1B01/----		2	B27B01		BARE	D	30	1
B19-1A01/----		B19-1A02/----		2	B27B01		BARE	D	30	1
B19-1A02/----		B19-1A01/----		2	B27B01		BARE	D	30	1
B19-1A02/----		B19-1B02/----		2	B27B01		BARE	D	30	1
B19-1A03/1C03	11	A19-2B09*2D09	11	8	A19B59			A		
B19-1A04/1C04	11	A19-2A03*2C03	11	8	A19A53			A		
B19-1A05*1C05	11	A19-2B04/2D04	11	9	B19A05			A		
B19-1A07*1C07	11	A19-2B08/2D08	11	8	B19A07			A		
B19-1A08/1C08	11	A19-2B13*2D13	11	8	A19B63			A		
B19-1A09/1C09	11	A19-2A16*2C16	11	8	A19A66			A		
B19-1A10*1C10	11	A19-2B16/2D16	11	8	B19A10			A		
B19-1A11*1C11	11	A19-2A13/2C13	11	8	B19A11			A		
B19-1A12/1C12	11	B22-1B03*1D03	11	5	B22B03			A		
B19-1A13*1C13	11	B20-1B13/1D13	11	5	B19A13			A		
B19-1A16*1C16	11	B22-1B41/1D41	11	7	B19A16			A		
B19-1A17*1C17	11	A19-2A14/2C14	11	9	B19A17			A		
B19-1A18*1C18	11	A19-2B15/2D15	11	9	B19A18			A		
B19-1A19*1C19	11	B04-2B38/2D38	11	18	B19A19			A		
B19-1A21*1C21	11	B22-2A21/2C21	11	9	B19A21			A		
B19-1A22*1C22	11	A19-2B22/2D22	11	8	B19A22			A		
B19-1A24/1C24	11	B22-1B08*1D08	11	7	B22B08			A		
B19-1A25*1C25	11	A12-1B03/1D03	11	20	B19A25			A		
B19-1A26*1C26	11	A12-1B13/1D13	11	19	B19A26			A		
B19-1A27*1C27	11	B22-2B20/2D20	11	8	B19A27			A		
B19-1A28*1C28	11	A19-2B28/2D28	11	8	B19A28			A		
B19-1A29*1C29	11	B20-1A36/1C36	11	5	B19A29			A		
B19-1A32*1C32	11	A19-2B37/2D37	11	8	B19A32			A		
B19-1A33/1C33	11	A20-2A19*2C19	11	10	A20A69			A		

PAGE 126 PACK B19

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B19-1A34*1C34	11	B22-2B10/2D10	11	7	B19A34			A		
B19-1A35/1C35	11	B22-1A12*1C12	11	8	B22A12			A		
B19-1A36/1C36	11	A20-2A41*2C41	11	8	A20A91			A		
B19-1A37/1C37	11	A20-2A42*2C42	11	8	A20A92			A		
B19-1A38*1C38	11	B20-1A35/1C35	11	5	B19A38			A		
B19-1A40/1C40	11	A20-2B25*2D25	11	11	A20B75			A		
B19-1A41/1C41	11	A20-2B27*2D27	11	10	A20B77			A		
B19-1A42/1C42	11	A20-2A32*2C32	11	10	A20A82			A		
B19-1A43/1C43	11	B22-1A19*1C19	11	6	B22A19			A		
B19-1B01/----		B20-1A01/----		2	B27B01		BARE	D	30	1
B19-1B01/----		B19-1B02/----		2	B27B01		BARE	D	30	1
B19-1B02/----		B19-1A02/----		2	B27B01		BARE	D	30	1
B19-1B02/----		B19-1B01/----		2	B27B01		BARE	D	30	1
B19-1B03/1D03	11	A19-2B30*2D30	11	6	A19B80			A		
B19-1B04*1D04	11	A19-2A31/2C31	11	6	B19B04			A		
B19-1B05*1D05	11	A19-2B21/2D21	11	7	B19B05			A		
B19-1B07/1D07	11	A19-2A22*2C22	11	7	A19A72			A		
B19-1B08/1D08	11	A19-2B32*2D32	11	6	A19B82			A		
B19-1B09*1D09	11	A19-2A35/2C35	11	6	B19B09			A		
B19-1B10*1D10	11	A19-2B35/2D35	11	6	B19B10			A		
B19-1B11/1D11	11	B22-2B17*2D17	11	10	B22B67			A		
B19-1B12/1D12	11	A19-2A37*2C37	11	6	A19A87			A		
B19-1B14*1D14	11	A19-2A10/2C10	11	9	B19B14			A		
B19-1B15*1D15	11	B21-1B24/1D24	11	6	B19B15			A		
B19-1B18*1D18	11	B21-1B25/1D25	11	7	B19B18			A		
B19-1B19*1D19	11	A19-2B03/2D03	11	10	B19B19			A		
B19-1B20/1D20	11	A19-2A04*2C04	11	10	A19A54			A		
B19-1B21/1D21	11	A19-2B10*2D10	11	9	A19B60			A		

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B19-1B22/1D22	11	A19-2B14*2D14	11	9	A19B64			A		
B19-1B24/1D24	11	A19-2A15*2C15	11	9	A19A65			A		
B19-1B25/1D25	11	A19-2A30*2C30	11	8	A19A80			A		
B19-1B26/1D26	11	A19-2A24*2C24	11	9	A19A74			A		
B19-1B27*1D27	22	B22-1A10/1C10	22	31	B22A10			C		
B19-1B28/1D28	11	A19-2A36*2C36	11	8	A19A86			A		
B19-1B30/1D30	11	A19-2B36*2D36	11	8	A19B86			A		
B19-1B36/1D36	11	B21-2B38*2D38	11	9	B21B88			A		
B19-1B38*1D38	11	B22-2B18/2D18	11	7	B19B38			A		
B19-1B40*1D40	11	B21-2B40/2D40	11	8	B19B40			A		
B19-1B42*1D42	11	A19-2B34/2D34	11	9	B19B42			A		
B19-2A01/----		B18-2B01/----		2	B27B51		BARE	D	30	1
B19-2A01/----		B19-2A02/----		2	B27B51		BARE	D	30	1
B19-2A02/----		B19-2A01/----		2	B27B51		BARE	D	30	1
B19-2A02/----		B19-2B02/----		2	B27B51		BARE	D	30	1
B19-2A04/2C04	11	B22-1B35*1D35	11	6	B22B35			A		
B19-2A07*2C07	11	A15-2B21/2D21	11	15	B19A57			A		
B19-2A08/2C08	11	B22-1B42*1D42	11	6	B22B42			A		
B19-2A09*2C09	11	A15-2A20/2C20	11	15	B19A59			A		
B19-2A10*2C10	11	A20-2B12/2D12	11	14	B19A60			A		
B19-2A11*2C11	11	A20-2A08/2C08	11	15	B19A61			A		
B19-2A12*2C12	11	A15-2B22/2D22	11	15	B19A62			A		
B19-2A13*2C13	11	A15-2A18/2C18	11	16	B19A63			A		
B19-2A14*2C14	11	A20-2B20/2D20	11	14	B19A64			A		
B19-2A15*2C15	11	A20-2B19/2D19	11	14	B19A65			A		
B19-2A16*2C16	11	A15-2A12/2C12	11	17	B19A66			A		
B19-2A17*2C17	11	A04-1B08/1D08	11	29	B19A67			A		
B19-2A18*2C18	11	A20-2A28/2C28	11	13	B19A68			A		

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B19-2A19*2C19	11	A20-2B41/2D41	11	12	B19A69			A		
B19-2A20*2C20	11	A04-1A13/1C13	11	29	B19A70			A		
B19-2A22*2C22	11	A15-2A11/2C11	11	17	B19A72			A		
B19-2A24*2C24	11	A20-2A34/2C34	11	13	B19A74			A		
B19-2A25*2C25	11	A20-2B42/2D42	11	13	B19A75			A		
B19-2A26*2C26	11	A04-1A12/1C12	11	30	B19A76			A		
B19-2A27*2C27	11	A04-1A03/1C03	11	31	B19A77			A		
B19-2A28*2C28	11	A04-1B04/1D04	11	31	B19A78			A		
B19-2A29*2C29	11	A04-1A07/1C07	11	31	B19A79			A		
B19-2A30*2C30	11	A04-1B05/1D05	11	31	B19A80			A		
B19-2A31*2C31	11	A04-1A10/1C10	11	31	B19A81			A		
B19-2A33/2C33	11	A26-1A41*1C41	11	23	A26A41			A		
B19-2A34/2C34	11	A26-2B18*2D18	11	20	A26B68			A		
B19-2A35/2C35	11	A26-1B36*1D36	11	24	A26B36			A		
B19-2A36*2C36	11	B20-2A32/2C32	11	5	B19A86			A		
B19-2A37/2C37	11	B21-2A25*2C25	11	6	B21A75			A		
B19-2A38/2C38	11	A26-2B03*2D03	11	22	A26B53			A		
B19-2A41/2C41	11	A26-2B07*2D07	11	22	A26B57			A		
B19-2A42/2C42	11	A26-2B08*2D08	11	22	A26B58			A		
B19-2A43/2C43	11	B22-2A35*2C35	11	5	B22A85			A		
B19-2B01/----		B20-2A01/----		2	B27B51		BARE	D	30	1
B19-2B01/----		B19-2B02/----		2	B27B51		BARE	D	30	1
B19-2B02/----		B19-2A02/----		2	B27B51		BARE	D	30	1
B19-2B02/----		B19-2B01/----		2	B27B51		BARE	D	30	1
B19-2B04*2D04	11	B22-1A41/1C41	11	5	B19B54			A		
B19-2B05*2D05	11	B20-2A05/2C05	11	5	B19B55			A		
B19-2B16*2D16	11	A15-2B10/2D10	11	17	B19B66			A		
B19-2B17*2D17	11	A15-2B13/2D13	11	17	B19B67			A		

PAGE 129 PACK B19

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B19-2B40/2D40	11	A26-1B38*1D38	11	24	A26B38			A		
B19-2B41/2D41	11	A26-1B37*1D37	11	24	A26B37			A		

PAGE 130 PACK B20

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B20-1A01/----		B19-1B01/----		2	B27B01		BARE	D	30	1
B20-1A01/----		B20-1A02/----		2	B27B01		BARE	D	30	1
B20-1A02/----		B20-1A01/----		2	B27B01		BARE	D	30	1
B20-1A02/----		B20-1B02/----		2	B27B01		BARE	D	30	1
B20-1A03/1C03	11	A19-1A10*1C10	11	14	A19A10			A		
B20-1A04/1C04	11	A19-1B03*1D03	11	14	A19B03			A		
B20-1A05*1C05	11	A19-1A03/1C03	11	15	B20A05			A		
B20-1A07*1C07	11	A19-1B09/1D09	11	14	B20A07			A		
B20-1A08/1C08	11	A19-1A15*1C15	11	14	A19A15			A		
B20-1A09/1C09	11	A19-1A16*1C16	11	14	A19A16			A		
B20-1A10*1C10	11	A19-1B16/1D16	11	14	B20A10			A		
B20-1A11*1C11	11	A19-1B15/1D15	11	14	B20A11			A		
B20-1A12/1C12	11	B22-1A04*1C04	11	5	B22A04			A		
B20-1A13*1C13	11	B22-1B33/1D33	11	7	B20A13			A		
B20-1A14*1C14	11	A12-1A07/1C07	11	19	B20A14			A		
B20-1A16*1C16	11	B22-2A03/2C03	11	7	B20A16			A		
B20-1A17*1C17	11	A19-1A18/1C18	11	14	B20A17			A		
B20-1A18*1C18	11	A19-1A17/1C17	11	15	B20A18			A		
B20-1A20*1C20	11	B22-2A24/2C24	11	9	B20A20			A		
B20-1A22*1C22	11	A19-1B24/1D24	11	14	B20A22			A		
B20-1A24/1C24	11	B22-1A05*1C05	11	5	B22A05			A		
B20-1A25*1C25	11	A12-2A03/2C03	11	15	B20A25			A		
B20-1A27*1C27	11	B22-1B30/1D30	11	6	B20A27			A		
B20-1A28*1C28	11	A19-1A30/1C30	11	14	B20A28			A		
B20-1A31*1C31	11	A12-1A14/1C14	11	20	B20A31			A		
B20-1A32*1C32	11	A19-1A36/1C36	11	14	B20A32			A		
B20-1A35/1C35	11	B19-1A38*1C38	11	5	B19A38			A		
B20-1A36/1C36	11	B19-1A29*1C29	11	5	B19A29			A		

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B20-1A38*1C38	11	B22-1B28/1D28	11	5	B20A38			A		
B20-1A43/1C43	11	B22-1B19*1D19	11	6	B22B19			A		
B20-1B01/----		B21-1A01/----		2	B27B01		BARE	D	30	1
B20-1B01/----		B20-1B02/----		2	B27B01		BARE	D	30	1
B20-1B02/----		B20-1A02/----		2	B27B01		BARE	D	30	1
B20-1B02/----		B20-1B01/----		2	B27B01		BARE	D	30	1
B20-1B03/1D03	11	A19-1B30*1D30	11	12	A19B30			A		
B20-1B04*1D04	11	A19-1A29/1C29	11	12	B20B04			A		
B20-1B05*1D05	11	A19-1A26/1C26	11	13	B20B05			A		
B20-1B07/1D07	11	A19-1A24*1C24	11	13	A19A24			A		
B20-1B08/1D08	11	A19-1B34*1D34	11	12	A19B34			A		
B20-1B09*1D09	11	A19-1A38/1C38	11	12	B20B09			A		
B20-1B10*1D10	11	A19-1A40/1C40	11	12	B20B10			A		
B20-1B11/1D11	11	B22-2B16*2D16	11	9	B22B66			A		
B20-1B12/1D12	11	A19-1B38*1D38	11	12	A19B38			A		
B20-1B13/1D13	11	B19-1A13*1C13	11	5	B19A13			A		
B20-1B14*1D14	11	A19-1B10/1D10	11	15	B20B14			A		
B20-1B15*1D15	11	B22-1A03/1C03	11	5	B20B15			A		
B20-1B18*1D18	11	A15-1A37/1C37	11	15	B20B18			A		
B20-1B19*1D19	11	A19-1A04/1C04	11	16	B20B19			A		
B20-1B20/1D20	11	A19-1B04*1D04	11	16	A19B04			A		
B20-1B21/1D21	11	A19-1A11*1C11	11	16	A19A11			A		
B20-1B22/1D22	11	A19-1B18*1D18	11	15	A19B18			A		
B20-1B24/1D24	11	A19-1B17*1D17	11	15	A19B17			A		
B20-1B25/1D25	11	A19-1B31*1D31	11	14	A19B31			A		
B20-1B26/1D26	11	A19-1B25*1D25	11	15	A19B25			A		
B20-1B27/1D27	22	B22-1B04*1D04	22	31	B22B04			C		
B20-1B28/1D28	11	A19-1A37*1C37	11	14	A19A37			A		

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B20-1B30/1D30	11	A19-1A35*1C35	11	14	A19A35			A		
B20-1B36/1D36	11	B21-2A41*2C41	11	8	B21A91			A		
B20-1B40*1D40	11	B22-2A08/2C08	11	5	B20B40			A		
B20-1B42*1D42	11	A19-1A34/1C34	11	15	B20B42			A		
B20-2A01/----		B19-2B01/----		2	B27B51		BARE	D	30	1
B20-2A01/----		B20-2A02/----		2	B27B51		BARE	D	30	1
B20-2A02/----		B20-2A01/----		2	B27B51		BARE	D	30	1
B20-2A02/----		B20-2B02/----		2	B27B51		BARE	D	30	1
B20-2A04/2C04	11	B22-1B34*1D34	11	6	B22B34			A		
B20-2A05/2C05	11	B19-2BC5*2D05	11	5	B19B55			A		
B20-2A07*2C07	11	A15-2B37/2D37	11	14	B20A57			A		
B20-2A08/2C08	11	B22-1A42*1C42	11	5	B22A42			A		
B20-2A09*2C09	11	A15-2A36/2C36	11	14	B20A59			A		
B20-2A10*2C10	11	A20-1A14/1C14	11	19	B20A60			A		
B20-2A11*2C11	11	A20-1A09/1C09	11	20	B20A61			A		
B20-2A12*2C12	11	A15-2A37/2C37	11	14	B20A62			A		
B20-2A13*2C13	11	A15-2B38/2D38	11	14	B20A63			A		
B20-2A14*2C14	11	A20-1B21/1D21	11	19	B20A64			A		
B20-2A15*2C15	11	A20-1B19/1D19	11	19	B20A65			A		
B20-2A16*2C16	11	A15-2B31/2D31	11	15	B20A66			A		
B20-2A17*2C17	11	A04-1A36/1C36	11	27	B20A67			A		
B20-2A18*2C18	11	A20-1B29/1D29	11	19	B20A68			A		
B20-2A19*2C19	11	A20-1B37/1D37	11	18	B20A69			A		
B20-2A20*2C20	11	A04-1A19/1C19	11	29	B20A70			A		
B20-2A21*2C21	11	A04-1A42/1C42	11	27	B20A71			A		
B20-2A22*2C22	11	A15-2B27/2D27	11	16	B20A72			A		
B20-2A24*2C24	11	A20-1A33/1C33	11	19	B20A74			A		
B20-2A25*2C25	11	A20-1B43/1D43	11	18	B20A75			A		

PAGE 133 PACK B20

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B20-2A26*2C26	11	A04-1B38/1D38	11	28	B20A76			A		
B20-2A27*2C27	11	A04-1A32/1C32	11	29	B20A77			A		
B20-2A28*2C28	11	A04-1A34/1C34	11	28	B20A78			A		
B20-2A29*2C29	11	A04-1A17/1C17	11	30	B20A79			A		
B20-2A30*2C30	11	A04-1A15/1C15	11	31	B20A80			A		
B20-2A31*2C31	11	A04-1A21/1C21	11	30	B20A81			A		
B20-2A32/2C32	11	B19-2A36*2C36	11	5	B19A86			A		
B20-2A33/2C33	11	A24-1A41*1C41	11	21	A24A41			A		
B20-2A34/2C34	11	A24-2B18*2D18	11	18	A24B68			A		
B20-2A35/2C35	11	A24-1B36*1D36	11	22	A24B36			A		
B20-2A36*2C36	11	B21-2A09/2C09	11	6	B20A86			A		
B20-2A37/2C37	11	B21-2A24*2C24	11	5	B21A74			A		
B20-2A38/2C38	11	A24-2B03*2D03	11	20	A24B53			A		
B20-2A40/2C40	11	A27-2B31*2D31	11	19	A27B81			A		
B20-2A41/2C41	11	A24-2B07*2D07	11	20	A24B57			A		
B20-2A42/2C42	11	A24-2B08*2D08	11	20	A24B58			A		
B20-2A43/2C43	11	B22-2A29*2C29	11	5	B22A79			A		
B20-2B01/----		B21-2A01/----		2	B27B51	BARE	D	30	1	
B20-2B01/----		B20-2B02/----		2	B27B51	BARE	D	30	1	
B20-2B02/----		B20-2A02/----		2	B27B51	BARE	D	30	1	
B20-2B02/----		B20-2B01/----		2	B27B51	BARE	D	30	1	
B20-2B05*2D05	11	B21-2A12/2C12	11	5	B20B55			A		
B20-2B16*2D16	11	A15-2A27/2C27	11	16	B20B66			A		
B20-2B17*2D17	11	A15-2B28/2D28	11	16	B20B67			A		
B20-2B22/2D22	11	B22-2A09*2C09	11	5	B22A59			A		
B20-2B40/2D40	11	A24-1B38*1D38	11	22	A24B38			A		
B20-2B41/2D41	11	A24-1B37*1D37	11	22	A24B37			A		

PAGE 134 PACK B21

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B21-1A01/----		B20-1B01/----		2	B27B01		BARE	D	30	1
B21-1A01/----		B21-1A02/----		2	B27B01		BARE	D	30	1
B21-1A02/----		B21-1A01/----		2	B27B01		BARE	D	30	1
B21-1A02/----		B21-1B02/----		2	B27B01		BARE	D	30	1
B21-1A04*1C04	11	A20-2B28/2D28	11	6	B21A04			A		
B21-1A13/1C13	11	B13-2B11*2D11	11	12	B13B61			A		
B21-1A15*1C15	11	B22-2A28/2C28	11	9	B21A15			A		
B21-1A17*1C17	11	A20-2A10/2C10	11	10	B21A17			A		
B21-1A19/1C19	11	B03-2A41*2C41	11	20	B03A91			A		
B21-1A27*1C27	11	A20-2B15/2D15	11	10	B21A27			A		
B21-1A30/1C30	11	A21-1B43*1D43	11	13	A21B43			A		
B21-1A32*1C32	11	B22-1A13/1C13	11	6	B21A32			A		
B21-1A35*1C35	11	B22-1B21/1D21	11	6	B21A35			A		
B21-1A36/1C36	11	B22-2B19*2D19	11	6	B22B69			C		
B21-1A38*1C38	11	B04-2B26/2D26	11	16	B21A38			A		
B21-1A40*1C40	11	B13-2A08/2C08	11	9	B21A40			A		
B21-1A41/1C41	11	A20-2B07*2D07	11	12	A20B57			A		
B21-1A42*1C42	11	A27-2A03/2C03	11	16	B21A42			A		
B21-1A43*1C43	11	A12-1A37/1C37	11	20	B21A43			A		
B21-1B01/----		B22-1A01/----		2	B27B01		BARE	D	30	1
B21-1B01/----		B21-1B02/----		2	B27B01		BARE	D	30	1
B21-1B02/----		B21-1A02/----		2	B27B01		BARE	D	30	1
B21-1B02/----		B21-1B01/----		2	B27B01		BARE	D	30	1
B21-1B03*1D03	11	B22-1A15/1C15	11	5	B21B03			A		
B21-1B04*1D04	11	B22-2A16/2C16	11	9	B21B04			A		
B21-1B05/1D05	11	B02-2A40*2C40	11	22	B02A90			A		
B21-1B07*1D07	11	A18-1A29/1C29	11	14	B21B07			A		
B21-1B09/1D09	11	A07-2A27*2C27	11	15	A07A77			A		
B21-1B10*1D10	11	B22-1B37/1D37	11	6	B21B10			A		

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B21-1B11/1D11	11	B02-2A41*2C41	11	22	B02A91			A		
B21-1B14/1D14	11	B13-1B16*1D16	11	9	B13B16			A		
B21-1B16/1D16	11	A20-2B14*2D14	11	9	A20B64			A		
B21-1B19/1D19	11	B13-2A13*2C13	11	12	B13A63			A		
B21-1B20/1D20	11	B13-2B09*2D09	11	11	B13B59			A		
B21-1B24/1D24	11	B19-1B15*1D15	11	6	B19B15			A		
B21-1B25/1D25	11	B19-1B18*1D18	11	7	B19B18			A		
B21-1B28/1D28	11	B22-1B12*1D12	11	6	B22B12			A		
B21-1B31/1D31	11	B22-1B14*1D14	11	6	B22B14			A		
B21-1B38/1D38	11	A20-2A12*2C12	11	12	A20A62			A		
B21-1B41*1D41	22	A21-2A43/2C43	22	8	B21B41			A		
B21-1B42*1D42	11	A22-2B18/2D18	11	11	B21B42			A		
B21-2A01/----		B20-2B01/----		2	B27B51		BARE	D	30	1
B21-2A01/----		B21-2A02/----		2	B27B51		BARE	D	30	1
B21-2A02/----		B21-2A01/----		2	B27B51		BARE	D	30	1
B21-2A02/----		B21-2B02/----		2	B27B51		BARE	D	30	1
B21-2A03/2C03	11	A21-2A16*2C16	11	13	A21A66			A		
B21-2A04/2C04	11	A08-1B14*1D14	11	26	A08B14			A		
B21-2A05/2C05	11	B22-2A25/2C25	11	5	A19B07			A		
B21-2A07*2C07	11	B13-2B24/2D24	11	9	B21A57			A		
B21-2A08*2C08	11	A20-2B04/2D04	11	15	B21A58			A		
B21-2A09/2C09	11	B20-2A36*2C36	11	6	B20A86			A		
B21-2A10*2C10	11	A21-1B25/1D25	11	18	B21A60			A		
B21-2A11/2C11	11	A15-1A04*1C04	11	24	A15A04			A		
B21-2A12/2C12	11	B20-2B05*2D05	11	5	B20B55			A		
B21-2A14/2C14	11	B22-1B13*1D13	11	8	B22B13			A		
B21-2A17/2C17	11	A15-2B33*2D33	11	16	A15B83			A		
B21-2A24*2C24	11	B20-2A37/2C37	11	5	B21A74			A		

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B21-2A25*2C25	11	B19-2A37/2C37	11	6	B21A75			A		
B21-2A38*2C38	11	B22-2B34/2D34	11	5	B21A88			A		
B21-2A41*2C41	11	B20-1B36/1D36	11	8	B21A91			A		
B21-2B01/----		B22-2A01/----		2	B27B51		BARE	D	30	1
B21-2B01/----		B21-2B02/----		2	B27B51		BARE	D	30	1
B21-2B02/----		B21-2A02/----		2	B27B51		BARE	D	30	1
B21-2B02/----		B21-2B01/----		2	B27B51		BARE	D	30	1
B21-2B03*2D03	11	A15-2A13/2C13	11	17	B21B53			A		
B21-2B05*2D05	11	A20-2A14/2C14	11	14	B21B55			A		
B21-2B07*2D07	11	B04-2A29/2C29	11	15	B21B57			A		
B21-2B08/2D08	11	B22-2A17*2C17	11	5	B22A67			A		
B21-2B10*2D10	11	A21-1A37/1C37	11	17	B21B60			A		
B21-2B11/2D11	11	A15-1B24*1D24	11	22	A15B24			A		
B21-2B12*2D12	11	A15-2A15/2C15	11	17	B21B62			A		
B21-2B27*2D27	11	A15-2A40/2C40	11	16	B21B77			A		
B21-2B28/2D28	11	A19-1B13*1D13	11	22	A19B13			A		
B21-2B29/2D29	11	B22-1B10*1D10	11	10	B22B10			A		
B21-2B30*2D30	11	A15-1B29/1D29	11	23	B21B80			A		
B21-2B33*2D33	11	B22-1A29/1C29	11	8	B21B83			A		
B21-2B38*2D38	11	B19-1B36/1D36	11	9	B21B88			A		
B21-2B40/2D40	11	B19-1B40*1D40	11	8	B19B40			A		
B21-2B42/2D42	11	B22-2B08*2D08	11	6	B22B58			A		

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B22-1A01/----		B21-1B01/----		2	B27B01		BARE	D	30	1
B22-1A01/----		B22-1A02/----		2	B27B01		BARE	D	30	1
B22-1A02/----		B22-1A01/----		2	B27B01		BARE	D	30	1
B22-1A02/----		B22-1B02/----		2	B27B01		BARE	D	30	1
B22-1A03/1C03	11	B20-1B15*1D15	11	5	B20B15			A		
B22-1A04*1C04	11	B20-1A12/1C12	11	5	B22A04			A		
B22-1A05*1C05	11	B20-1A24/1C24	11	5	B22A05			A		
B22-1A10/1C10	22	B19-1B27*1D27	22	31	B22A10			C		
B22-1A11/1C11	11	A21-1A41*1C41	11	11	A21A41			A		
B22-1A12*1C12	11	B19-1A35/1C35	11	8	B22A12			A		
B22-1A13/1C13	11	B21-1A32*1C32	11	6	B21A32			A		
B22-1A14*1C14	11	A20-1A34/1C34	11	13	B22A14			A		
B22-1A15/1C15	11	B21-1B03*1D03	11	5	B21B03			A		
B22-1A19*1C19	11	B19-1A43/1C43	11	6	B22A19			A		
B22-1A26/1C26	11	A12-2B05*2D05	11	16	A12B55			A		
B22-1A27*1C27	11	A12-1A04/1C04	11	22	B22A27			A		
B22-1A29/1C29	11	B21-2B33*2D33	11	8	B21B83			A		
B22-1A33*1C33	11	B22-2B32/2D32	11	7	B22A33			C		
B22-1A41/1C41	11	B19-2B04*2D04	11	5	B19B54			A		
B22-1A42*1C42	11	B20-2A08/2C08	11	5	B22A42			A		
B22-1B01/----		B23-1A01/----		2	B27B01		BARE	D	30	1
B22-1B01/----		B22-1B02/----		2	B27B01		BARE	D	30	1
B22-1B02/----		B22-1A02/----		2	B27B01		BARE	D	30	1
B22-1B02/----		B22-1B01/----		2	B27B01		BARE	D	30	1
B22-1B03*1D03	11	B19-1A12/1C12	11	5	B22B03			A		
B22-1B04*1D04	22	B20-1B27/1D27	22	31	B22B04			C		
B22-1B08*1D08	11	B19-1A24/1C24	11	7	B22B08			A		
B22-1B10*1D10	11	B21-2B29/2D29	11	10	B22B10			A		
B22-1B11*1D11	11	A12-1A03/1C03	11	21	B22B11			A		

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B22-1B12*1D12	11	B21-1B28/1D28	11	6	B22B12			A		
B22-1B13*1D13	11	B21-2A14/2C14	11	8	B22B13			A		
B22-1B14*1D14	11	B21-1B31/1D31	11	6	B22B14			A		
B22-1B15/1D15	11	A21-2B16*2D16	11	9	A21B66			A		
B22-1B19*1D19	11	B20-1A43/1C43	11	6	B22B19			A		
B22-1B21/1D21	11	B21-1A35*1C35	11	6	B21A35			A		
B22-1B22*1D22	11	B22-1B40/1D40	11	5	B22B22			C		
B22-1B28/1D28	11	B20-1A38*1C38	11	5	B20A38			A		
B22-1B30/1D30	11	B20-1A27*1C27	11	6	B20A27			A		
B22-1B33/1D33	11	B20-1A13*1C13	11	7	B20A13			A		
B22-1B34*1D34	11	B20-2A04/2C04	11	6	B22B34			A		
B22-1B35*1D35	11	B19-2A04/2C04	11	6	B22B35			A		
B22-1B37/1D37	11	B21-1B10*1D10	11	6	B21B10			A		
B22-1B40/1D40	11	B22-1B22*1D22	11	5	B22B22			C		
B22-1B41/1D41	11	B19-1A16*1C16	11	7	B19A16			A		
B22-1B42*1D42	11	B19-2A08/2C08	11	6	B22B42			A		
B22-2A01/----		B21-2B01/----		2	B27B51		BARE	D	30	1
B22-2A01/----		B22-2A02/----		2	B27B51		BARE	D	30	1
B22-2A02/----		B22-2A01/----		2	B27B51		BARE	D	30	1
B22-2A02/----		B22-2B02/----		2	B27B51		BARE	D	30	1
B22-2A03/2C03	11	B20-1A16*1C16	11	7	B20A16			A		
B22-2A07*2C07	11	B06-1B34/1D34	11	14	B22A57			A		
B22-2A08/2C08	11	B20-1B40*1D40	11	5	B20B40			A		
B22-2A09*2C09	11	B20-2B22/2D22	11	5	B22A59			A		
B22-2A11*2C11	11	B01-1A07/1C07	11	20	B22A61			A		
B22-2A12/2C12	11	B22-2A20*2C20	11	5	B22A70			A		
B22-2A16/2C16	11	B21-1B04*1D04	11	9	B21B04			A		
B22-2A17*2C17	11	B21-2B08/2D08	11	5	B22A67			A		

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B22-2A19*2C19	11	A12-1B10/1D10	11	26	B22A69			A		
B22-2A20*2C20	11	B22-2A12/2C12	11	5	B22A70			A		
B22-2A21/2C21	11	B19-1A21*1C21	11	9	B19A21			A		
B22-2A22/2C22	11	B03-2A40*2C40	11	16	B03A90			C		
B22-2A24/2C24	11	B20-1A20*1C20	11	9	B20A20			A		
B22-2A25/2C25	11	B21-2A05/2C05	11	5	A19B07			A		
B22-2A25/2C25	22	A15-2B30/2D30	22	17	A19B07			A		
B22-2A26/2C26	11	B01-2B43*2D43	11	16	B01B93			A		
B22-2A27/2C27	11	B13-2B32*2D32	11	10	B13B82			A		
B22-2A28/2C28	11	B21-1A15*1C15	11	9	B21A15			A		
B22-2A29*2C29	11	B20-2A43/2C43	11	5	B22A79			A		
B22-2A33*2C33	11	A20-1AC4/1C04	11	24	B22A83			A		
B22-2A35*2C35	11	B19-2A43/2C43	11	5	B22A85			A		
B22-2B01/----		B23-2A01/----		2	B27B51		BARE	D	30	1
B22-2B01/----		B22-2B02/----		2	B27B51		BARE	D	30	1
B22-2B02/----		B22-2A02/----		2	B27B51		BARE	D	30	1
B22-2B03/2D03	11	A12-2A36*2C36	11	17	A12A86			A		
B22-2B04/2D04	22	B22-2B21*2D21	22	31	B22B71			A		
B22-2B07*2D07	11	B01-1A04/1C04	11	20	B22B57			A		
B22-2B08*2D08	11	B21-2B42/2D42	11	6	B22B58			A		
B22-2B09*2D09	11	A20-2B34/2D34	11	13	B22B59			A		
B22-2B10/2D10	11	B19-1A34*1C34	11	7	B19A34			A		
B22-2B11*2D11	11	B07-1B34/1D34	11	14	B22B61			A		
B22-2B12*2D12	11	A20-2B22/2D22	11	14	B22B62			A		
B22-2B15*2D15	11	A21-1B15/1D15	11	20	B22B65			A		
B22-2B16*2D16	11	B20-1B11/1D11	11	9	B22B66			A		
B22-2B17*2D17	11	B19-1B11/1D11	11	10	B22B67			A		

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B22-2B18/2D18	11	B19-1B38*1D38	11	7	B19B38			A		
B22-2B19*2D19	11	B21-1A36/1C36	11	6	B22B69			C		
B22-2B20/2D20	11	B19-1A27*1C27	11	8	B19A27			A		
B22-2B21*2D21	22	B22-2B04/2D04	22	31	B22B71			A		
B22-2B22/2D22	11	B06-2A27*2C27	11	15	B06A77			A		
B22-2B25/2D25	11	B13-2B34*2D34	11	10	B13B84			A		
B22-2B27/2D27	11	B01-2B41*2D41	11	16	B01B91			A		
B22-2B28*2D28	11	A15-2B14/2D14	11	19	B22B78			C		
B22-2B32/2D32	11	B22-1A33*1C33	11	7	B22A33			C		
B22-2B33*2D33	11	A20-2B37/2D37	11	15	B22B83			A		
B22-2B34/2D34	11	B21-2A38*2C38	11	5	B21A88			A		

PAGE 141 PACK B23

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B23-1A01/----		B22-1B01/----		2	B27B01		BARE	D	30	1
B23-1A01/----		B23-1A02/----		2	B27B01		BARE	D	30	1
B23-1A02/----		B23-1A01/----		2	B27B01		BARE	D	30	1
B23-1A02/----		B23-1B02/----		2	B27B01		BARE	D	30	1
B23-1B01/----		B24-1A01/----		2	B27B01		BARE	D	30	1
B23-1B01/----		B23-1B02/----		2	B27B01		BARE	D	30	1
B23-1B02/----		B23-1A02/----		2	B27B01		BARE	D	30	1
B23-1B02/----		B23-1B01/----		2	B27B01		BARE	D	30	1
B23-2A01/----		B22-2B01/----		2	B27B51		BARE	D	30	1
B23-2A01/----		B23-2A02/----		2	B27B51		BARE	D	30	1
B23-2A02/----		B23-2A01/----		2	B27B51		BARE	D	30	1
B23-2A02/----		B23-2B02/----		2	B27B51		BARE	D	30	1
B23-2B01/----		B24-2A01/----		2	B27B51		BARE	D	30	1
B23-2B01/----		B23-2B02/----		2	B27B51		BARE	D	30	1
B23-2B02/----		B23-2A02/----		2	B27B51		BARE	D	30	1
B23-2B02/----		B23-2B01/----		2	B27B51		BARE	D	30	1

PAGE 142 PACK B24

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B24-1A01/----		B23-1B01/----		2	B27B01		BARE	D	30	1
B24-1A01/----		B24-1A02/----		2	B27B01		BARE	D	30	1
B24-1A02/----		B24-1A01/----		2	B27B01		BARE	D	30	1
B24-1A02/----		B24-1B02/----		2	B27B01		BARE	D	30	1
B24-1B01/----		B25-1A01/----		2	B27B01		BARE	D	30	1
B24-1B01/----		B24-1B02/----		2	B27B01		BARE	D	30	1
B24-1B02/----		B24-1A02/----		2	B27B01		BARE	D	30	1
B24-1B02/----		B24-1B01/----		2	B27B01		BARE	D	30	1
B24-2A01/----		B23-2B01/----		2	B27B51		BARE	D	30	1
B24-2A01/----		B24-2A02/----		2	B27B51		BARE	D	30	1
B24-2A02/----		B24-2A01/----		2	B27B51		BARE	D	30	1
B24-2A02/----		B24-2B02/----		2	B27B51		BARE	D	30	1
B24-2B01/----		B25-2A01/----		2	B27B51		BARE	D	30	1
B24-2B01/----		B24-2B02/----		2	B27B51		BARE	D	30	1
B24-2B02/----		B24-2A02/----		2	B27B51		BARE	D	30	1
B24-2B02/----		B24-2B01/----		2	B27B51		BARE	D	30	1

PAGE 143 PACK B25

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B25-1A01/----		B24-1B01/----		2	B27B01		BARE	D	30	1
B25-1A01/----		B25-1AC2/----		2	B27B01		BARE	D	30	1
B25-1A02/----		B25-1A01/----		2	B27B01		BARE	D	30	1
B25-1A02/----		B25-1BC2/----		2	B27B01		BARE	D	30	1
B25-1B01/----		B26-1A01/----		2	B27B01		BARE	D	30	1
B25-1B01/----		B25-1B02/----		2	B27B01		BARE	D	30	1
B25-1B02/----		B25-1AC2/----		2	B27B01		BARE	D	30	1
B25-1B02/----		B25-1B01/----		2	B27B01		BARE	D	30	1
B25-2A01/----		B24-2B01/----		2	B27B51		BARE	D	30	1
B25-2A01/----		B25-2A02/----		2	B27B51		BARE	D	30	1
B25-2A02/----		B25-2A01/----		2	B27B51		BARE	D	30	1
B25-2A02/----		B25-2BC2/----		2	B27B51		BARE	D	30	1
B25-2B01/----		B26-2A01/----		2	B27B51		BARE	D	30	1
B25-2B01/----		B25-2BC2/----		2	B27B51		BARE	D	30	1
B25-2B02/----		B25-2AC2/----		2	B27B51		BARE	D	30	1
B25-2B02/----		B25-2BC1/----		2	B27B51		BARE	D	30	1

PAGE 144 PACK B26

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B26-1A01/----		B25-1B01/----		2	B27B01		BARE	D	30	1
B26-1A01/----		B26-1A02/----		2	B27B01		BARE	D	30	1
B26-1A02/----		B26-1A01/----		2	B27B01		BARE	D	30	1
B26-1A02/----		B26-1B02/----		2	B27B01		BARE	D	30	1
B26-1B01/----		B27-1A01/----		2	B27B01		BARE	D	30	1
B26-1B01/----		B26-1B02/----		2	B27B01		BARE	D	30	1
B26-1B02/----		B26-1A02/----		2	B27B01		BARE	D	30	1
B26-1B02/----		B26-1BC1/----		2	B27B01		BARE	D	30	1
B26-2A01/----		B25-2B01/----		2	B27B51		BARE	D	30	1
B26-2A01/----		B26-2A02/----		2	B27B51		BARE	D	30	1
B26-2A02/----		B26-2AC1/----		2	B27B51		BARE	D	30	1
B26-2A02/----		B26-2B02/----		2	B27B51		BARE	D	30	1
B26-2B01/----		B27-2AC1/----		2	B27B51		BARE	D	30	1
B26-2B01/----		B26-2B02/----		2	B27B51		BARE	D	30	1
B26-2B02/----		B26-2A02/----		2	B27B51		BARE	D	30	1
B26-2B02/----		B26-2B01/----		2	B27B51		BARE	D	30	1

ORIGIN	LEVS	DESTINATION	LEVS	LTH	SIGNAL	CBL	COLORS	REV	GA	TYPE
B27-1A01/----		B26-1B01/----		2	B27B01		BARE	D	30	1
B27-1A01/----		B27-1A02/----		2	B27B01		BARE	D	30	1
B27-1A02/----		B27-1A01/----		2	B27B01		BARE	D	30	1
B27-1A02/----		B27-1B02/----		2	B27B01		BARE	D	30	1
B27-1B01*----		B27-1B02/----		2	B27B01		BARE	D	30	1
B27-1B02/----		B27-1AC2/----		2	B27B01		BARE	D	30	1
B27-1B02/----		B27-1B01*----		2	B27B01		BARE	D	30	1
B27-2A01/----		B26-2B01/----		2	B27B51		BARE	D	30	1
B27-2A01/----		B27-2A02/----		2	B27B51		BARE	D	30	1
B27-2A02/----		B27-2A01/----		2	B27B51		BARE	D	30	1
B27-2A02/----		B27-2B02/----		2	B27B51		BARE	D	30	1
B27-2B01*----		B27-2B02/----		2	B27B51		BARE	D	30	1
B27-2B02/----		B27-2A02/----		2	B27B51		BARE	D	30	1
B27-2B02/----		B27-2BC1*----		2	B27B51		BARE	D	30	1

CDC CYBER INTERFACE

CABLE TABS

SHEET REVISION STATUS

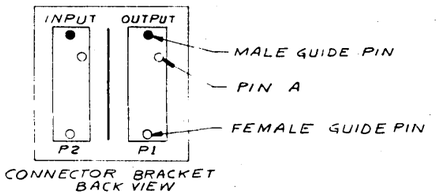
REVISION RECORD						
REV	ECO	DESCRIPTION	DRFT	DATE	CHKD	APP
A		CLASS A DRAWING	M.A.	3-21-78		
B	CA 39325	DN CHANGE	TG.	12/6/78		
C	CA41895	PL CHANGE	D.D.	12-31-80		

INPUT CABLE

J1	SHIELD	B	A	SIGNAL
	C	1	◑	90 DATA 0
		2		91 DATA 1
		3		JUMPER
		4		92 DATA 2
		5		93 DATA 3
		6		JUMPER
		7		94 DATA 4
		8		95 DATA 5
		9		JUMPER
		10		96 DATA 6
		11		97 DATA 7
		12		JUMPER
		13		98 DATA 8
		14		99 DATA 9
		15		JUMPER
		16		900 DATA 10
		17		901 DATA 11
		18		JUMPER
		19		902 ACTIVE
		20		903 INACTIVE
		21		JUMPER
		22		904 FULL
		23		905 EMPTY
		24		JUMPER
		25		906 10MHZ CLOCK
		26		907 1 MHZ CLOCK
		27		JUMPER
		28		908 PARITY
		29		JUMPER
		30		

OUTPUT CABLE

J2	SHIELD	B	A	SIGNAL
		1	◑	90 DATA 0
		2		91 DATA 1
		3		JUMPER
		4		92 DATA 2
		5		93 DATA 3
		6		JUMPER
		7		94 DATA 4
		8		95 DATA 5
		9		JUMPER
		10		96 DATA 6
		11		97 DATA 7
		12		JUMPER
		13		98 DATA 8
		14		99 DATA 9
		15		JUMPER
		16		900 DATA 10
		17		901 DATA 11
		18		JUMPER
		19		902 ACTIVE
		20		903 INACTIVE
		21		JUMPER
		22		904 FULL
		23		905 EMPTY
		24		JUMPER
		25		906 FUNCTION
		26		907 MASTER CLEAR
		27		JUMPER
		28		908 PARITY
		29		JUMPER
		30		



CONNECTOR BRACKET BACK VIEW

CABLE PLACEMENT
REFERENCE PIN(◑) LOCATION

	CHAN "A"	CHAN "B"	CHAN "C"	CHAN "D"
P2 INPUT CABLE J1 BLOCK	A01-2809	A02-2809	A03-2809	A04-2809
P1 OUTPUT CABLE J2 BLOCK	A01-1809	A02-1809	A03-1809	A04-1809

◑=REFERENCE PIN

DN 11897323
PL 11897323
DETACHED LISTS

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
TOLERANCES
3 PLACE ± —— 2 PLACE ± —— ANGLES ± ——
DO NOT SCALE DRAWING
MATERIAL
FINISH

CDC ARDEN HILLS OPERATIONS

	FIRST USED ON	FA211-A	
DWN	M. AWAD	3-21-78	
CHKD	L. Harris	3-23-78	
ENGR	D.E. Bock	4/14/78	
MFG	P. Chayabutr	4/20/78	
APPR	D.E. Bock	4/14/78	

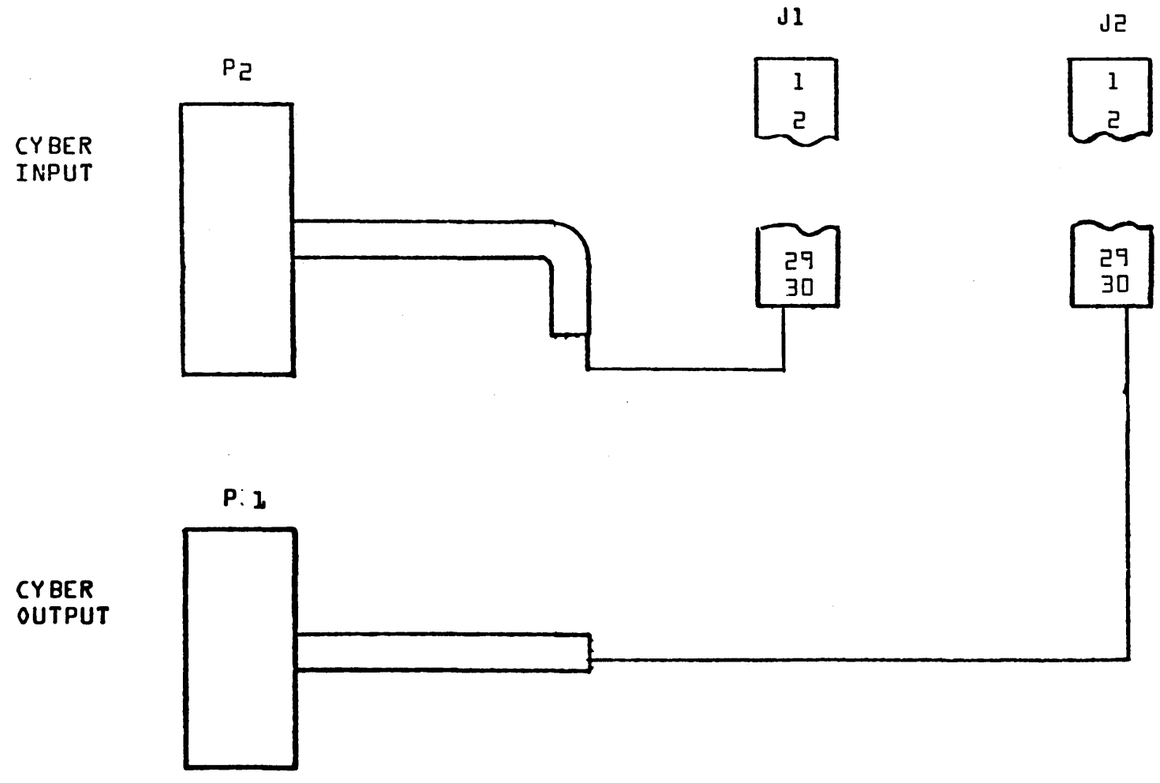
TITLE
CABLE ASSEMBLY-
FMD, CYBER

CODE IDENT	DRAWING NO
34010	C 11897323

SCALE
SHEET OF

11897323 B
17

CONTROL DATA	CABLE ASSEMBLY - FMD, CYBER	CODE IDENT	SHEET 2	UL	DOCUMENT NO. 11897323	REV A



AA3185

PRINTED

CONTROL DATA

CABLE ASSEMBLY - FMD, CYBER

CODE IDENT

SHEET 3

WL

DOCUMENT NO 11897323

REV A

CONDUCTOR IDENT	FIND NO	GAUGE (REF)	COLOR (REF)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS
	1	30	90	32	P1	A	2,3	J2	A01	12,5	INPUT DATA 2^0
						SHLD			B01	12,5	
			91		P1	B			A02	4,5	INPUT DATA 2^1
						SHLD			B02	4,5	
			92		P1	C			A04	12,5	INPUT DATA 2^2
						SHLD			B04		
			93		P1	D			A05		INPUT DATA 2^3
						SHLD			B05		
			94		P1	E			A07		INPUT DATA 2^4
						SHLD			B07		
			95		P1	F			A08		INPUT DATA 2^5
						SHLD			B08		
			96		P1	H			A10		INPUT DATA 2^6
						SHLD			B10		
			97		P1	J			A11		INPUT DATA 2^7
						SHLD			B11		
			98		P1	K			A13		INPUT DATA 2^8
						SHLD			B13		
			99		P1	L			A14		INPUTA DATA 2^9
	1	30		32		SHLD	2,3	J2	B14	12,5	

AA3183 REV. B 71

PRINTED IN U.S.A.

CONTROL DATA

CABLE ASSEMBLY - FMD, CYBER

CODE IDENT

SHEET 4

WL

DOCUMENT NO 11897323

REV B

CONDUCTOR IDENT	FIND NO	GAUGE (REF)	COLOR (REF)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS
	1	30	900	32	P1	M	2,3	J2	A16	5,12	INPUT DATA 2^{10}
						SHLD			B16		
			901		P1	N			A17		INPUT DATA 2^{11}
						SHLD			B17	5,12	
			902		P1	P			A19	4,5	ACTIVE
						SHLD			B19		
			903		P1	R			A20		INACTIVE
						SHLD			B20	4,5	
			904		P1	S			A22		FULL
						SHLD			B22		
			905		P1	T			A23		EMPTY
						SHLD			B23		
			906		P1	U			A25		FUNCTION
						SHLD			B25		
			907		P1	V			A26		MASTER CLEAR
						SHLD			B26		
			908		P1	W			A28		INPUT PARITY
	1	30		32		SHLD	2,3	J2	B28	4,5	

AA3183 REV. B 71

PRINTED IN U.S.A.

CONTROL DATA

CABLE ASSEMBLY - FMD, CYBER

CODE IDENT

SHEET 5

WL

DOCUMENT NO 11897323

REV A

CONDUCTOR IDENT	FIND NO	GAUGE (REF)	COLOR (REF)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS
		26	BLACK	1.50	J2	A03		J2	B03		JUMPER
					J2	A06		J2	B06		
					J2	A09		J2	B09		
					J2	A12		J2	B12		
					J2	A15		J2	B15		
					J2	A18		J2	B18		
					J2	A21		J2	B21		
					J2	A24		J2	B24		
					J2	A27		J2	B27		
		26	BLACK	1.50	J2	A29		J2	B29		JUMPER

AA3183 REV. B 71

PRINTED IN U.S.A.

CONTROL DATA

CABLE ASSEMBLY - FMD, CYBER

CODE IDENT

SHEET 6

WL

DOCUMENT NO 11897323

REV A

CONDUCTOR IDENT	FIND NO	GAUGE (REF)	COLOR (REF)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS
	1	30	90	32	P2	A	2,3	J1	A01	4,5	OUTPUT DATA 2^0
						SHLD			B01		
			91		P2	B			A02		OUTPUT DATA 2^1
						SHLD			B02		
			92		P2	C			A04		OUTPUT DATA 2^2
						SHLD			B04	4,5	
			93		P2	D			A05	5,12	OUTPUT DATA 2^3
						SHLD			B05		
			94		P2	E			A07		OUTPUT DATA 2^4
						SHLD			B07		
			95		P2	F			A08		OUTPUT DATA 2^5
						SHLD			B08		
			96		P2	H			A10		OUTPUT DATA 2^6
						SHLD			B10		
			97		P2	J			A11		OUTPUT DATA 2^7
						SHLD			B11		
			98		P2	K			A13		OUTOUT DATA 2^8
						SHLD			B13		
			99		P2	L			A14		OUTPUT DATA 2^9
	1	30		32		SHLD	2,3	J1	B14	5,12	

PRINTED IN U.S.A.

CONTROL DATA CORPORATION

CABLE ASSEMBLY - FMD, CYBER | CODE IDENT | SHEET 7 | WL | DOCUMENT NO 11897323 | REV A

CONDUCTOR IDENT	FIND NO	GAUGE (REF.)	COLOR (REF.)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS
	1	30	900	32	P2	M	2,3	J1	A16	5,12	OUTPUT DATA 2^{10}
						SHLD			B16		
			901		P2	N			A17		OUTPUT DATA 2^{11}
						SHLD			B17	5,12	
			903		P2	R			A20	4,5	INACTIVE
						SHLD			B20		
			904		P2	S			A22		FULL
						SHLD			B22		
			905		P2	T			A23		EMPTY
						SHLD			B23	4,5	
			906		P2	U			A25	5,12	10 MHZ CLOCK
						SHLD			B25	5,12	
			908		P2	W			A28	4,5	OUTPUT PARITY
						SHLD			B28	4,5	
			902		P2	P			A19	4,5	ACTIVE
						SHLD			B19	4,5	
	1	30	907	32	P2	V			A26	5,12	1 MHZ CLOCK
						SHLD	2,3	J1	B26	5,12	

AA3183 REV. B 71

PRINTED IN U.S.A.

CONTROL DATA CORPORATION

CABLE ASSEMBLY — FMD, CYBER | CODE IDENT | SHEET 8 | WL | DOCUMENT NO 11897323 | REV A

CONDUCTOR IDENT	FIND NO	GAUGE (REF.)	COLOR (REF.)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS
		26	BLACK	1.50	J1	A03		J1	B03		JUMPER
					J1	A06		J1	B06		
					J1	A09		J1	B09		
					J1	A12		J1	B12		
					J1	A15		J1	B15		
					J1	A18		J1	B18		
					J1	A21		J1	B21		
					J1	A24		J1	B24		
					J1	A27		J1	B27		
		26	BLACK	1.50	J1	A29		J1	B29		JUMPER

PRINTED IN U.S.A.

885 INTERFACE

CABLE TABS

CONTROL DATA CORPORATION — CONNECTOR ASSEMBLY, 61 PIN, J0-J7 — CODE IDENT — SHEET 3 — WL — DOCUMENT NO 12089379 — REV F

CONDUCTOR IDENT	FIND NO	GAUGE (REF)	COLOR (REF)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS UNIT 0
	4	26	2	24	J0	A1	3	B03-2	B33		T.P. BUS BIT 7
			6			A2		B03 2	A33		
	4		2			A3		B03 2	B32		6
			6			A4		B03 2	A32		
	4		2			A5		B02 2	B34		5
			6			A6		B02 2	A34		
	4		2			A7		B02 2	B33		4
			6			A8		B02 2	A33		
	4		2			A9		B02 2	B32		3
			6			A10		B02 2	A32		
	4		2			B1		B01 2	B34		2
			6			B2		B01 2	A34		
	4		2			B3		B01 2	B33		1
			6			B4		B01 2	A33		
	4		2			B5		B01 2	B32		T.P. BUS BIT 0
			6			B6		B01 2	A32		
	4		2			B7		B03 2	B34		T.P. BUS P
			6			B8		B03 2	A34		
	4		2			B9		B03 2	B35		T.P. TAG/
		26	6	24	J0	B10	3	B03 2	A35		STATUS VALID

AA3183 REV. B 71 — PRINTED IN U.S.A.

CONTROL DATA CORPORATION — CONNECTOR ASSEMBLY, 61 PIN J0-J7 — CODE IDENT — SHEET 5 — WL — DOCUMENT NO 12089379 — REV F

CONDUCTOR IDENT	FIND NO	GAUGE (REF)	COLOR (REF)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS UNIT 1
	4	26	2	24	J 1	A1	3	B03 2	B26		T.P. BUS BIT 7
			6			A2		B03 2	A26		
	4		2			A3		B03 2	B25		6
			6			A4		B03 2	A25		
	4		2			A5		B02 2	B27		5
			6			A6		B02 2	A27		
	4		2			A7		B02 2	B26		4
			6			A8		B02 2	A26		
	4		2			A9		B02 2	B25		3
			6			A10		B02 2	A25		
	4		2			B1		B01 2	B27		2
			6			B2		B01 2	A27		
	4		2			B3		B01 2	B26		1
			6			B4		B01 2	A26		
	4		2			B5		B01 2	B25		T.P. BUS BIT 0
			6			B6		B01 2	A25		
	4		2			B7		B03 2	B27		T.P. BUS P
			6			B8		B03 2	A27		
	4		2			B9		B03 2	B28		T.P. TAG/
		26	6	24	J 1	B10	3	B03 2	A28		STATUS VALID

ARIES REV. A 71 — PRINTED IN U.S.A.

CONTROL DATA CORPORATION — CONNECTOR ASSEMBLY, 61 PIN, J0-J7 — CODE IDENT — SHEET 4 — WL — DOCUMENT NO 12089379 — REV F

CONDUCTOR IDENT	FIND NO	GAUGE (REF)	COLOR (REF)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS UNIT 0
	4	26	2	24	J0	C1	3	B03 2	B36		T.P. WRITE CLOCK
			6			C2		B03 2	A36		
	4		2			C3		B03 2	B37		READY & SAFE
			6			C4		B03 2	A37		
	4		2			C5		B02 2	B36		SECTOR MARK
			6			C6		B02 2	A36		
	4		2			C7		B02 2	B37		INDEX MARK
			6			C8		B02 2	A37		
	4		2			C9		B01 2	B37		SELECT & RESERVE
			6			C10		B01 2	A37		
	4		2			D1		B01 2	B36		ON CYLINDER
			6			D2		B01 2	A36		
	4		2			D3		B04 2	B32		SELECT
			6			D4		B04 2	A32		
	4		2			D5		B04 2	B37		DISABLE RESERVE
			6			D6		B04 2	A37		
	4		2			D7		B01 2	B35		WRITE GATE
			6			D8		B01 2	A35		
	4		2			D9		B02 2	B35		T.P. READ GATE
		26	6	24	J0	D10	3	B02 2	A35		

AA3183 REV. B 71 — PRINTED IN U.S.A.

CONTROL DATA CORPORATION — CONNECTOR ASSEMBLY, 61 PIN J0-J7 — CODE IDENT — SHEET 6 — WL — DOCUMENT NO 12089379 — REV F

CONDUCTOR IDENT	FIND NO	GAUGE (REF)	COLOR (REF)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS UNIT 1
	4	26	2	24	J 1	C1	3	B03 2	B29		T.P. WRITE CLOCK
			6			C2		B03 2	A29		
	4		2			C3		B03 2	B30		READY & SAFE
			6			C4		B03 2	A30		
	4		2			C5		B02 2	B29		SECTOR MARK
			6			C6		B02 2	A29		
	4		2			C7		B02 2	B30		INDEX MARK
			6			C8		B02 2	A30		
	4		2			C9		B01 2	B30		SELECT & RESERVE
			6			C10		B01 2	A30		
	4		2			D1		B01 2	B29		ON CYLINDER
			6			D2		B01 2	A29		
	4		2			D3		B04 2	B25		SELECT
			6			D4		B04 2	A25		
	4		2			D5		B04 2	B30		DISABLE RESERVE
			6			D6		B04 2	A30		
	4		2			D7		B01 2	B28		WRITE GATE
			6			D8		B01 2	A28		
	4		2			D9		B02 2	B28		T.P. READ GATE
		26	6	24	J 1	D10	3	B02 2	A28		

PRINTED IN U.S.A.

CONTROL DATA CORPORATION — CONNECTOR ASSEMBLY, 61 PIN JO-J7 — CODE IDENT — SHEET 7 — WL — DOCUMENT NO 12089379 — REV F

CONDUCTOR IDENT	FIND NO	GAUGE (REF)	COLOR (REF)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS UNIT 2
1	4	26	2	24	J 2	A1	3	B03 2	B16		T.P. BUS BIT 7
			6			A2		B03	A16		
	4		2			A3		B03	B15		6
			6			A4		B03	A15		
	4		2			A5		B02	B17		5
			6			A6		B02	A17		
	4		2			A7		B02	B16		4
			6			A8		B02	A16		
	4		2			A9		B02	B15		3
			6			A10		B02	A15		
	4		2			B1		B01	B17		2
			6			B2		B01	A17		
	4		2			B3		B01	B16		1
			6			B4		B01	A16		
	4		2			B5		B01	B15		T.P. BUS BIT 0
			6			B6		B01	A15		
	4		2			B7		B03	B17		T.P. BUS P
			6			B8		B03	A17		
	4		2			B9		B03	B18		T.P. TAG/
		26	6	24	J 2	B10	3	B03 2	A18		STATUS VALID

AA3183 REV. B 71 — PRINTED IN U.S.A.

CONTROL DATA CORPORATION — CONNECTOR ASSEMBLY, 61 PIN JO-J7 — CODE IDENT — SHEET 8 — WL — DOCUMENT NO 12089379 — REV F

CONDUCTOR IDENT	FIND NO	GAUGE (REF)	COLOR (REF)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS UNIT 2
11	4	26	2	24	J 2	C1	3	B03 2	B19		T.P. WRITE CLOCK
			6			C2		B03 2	A19		
12	4		2			C3		B03 2	B20		READ & SAFE
			6			C4		B03 2	A20		
13	4		2			C5		B02 2	B19		SECTOR MARK
			6			C6		B02 2	A19		
14	4		2			C7		B02 2	B20		INDEX MARK
			6			C8		B02 2	A20		
15	4		2			C9		B01 2	B20		SELECT & RESERVE
			6			C10		B01 2	A20		
16	4		2			D1		B01 2	B19		ON CYLINDER
			6			D2		B01 2	A19		
17	4		2			D3		B04 2	B15		SELECT
			6			D4		B04 2	A15		
18	4		2			D5		B04 2	B20		DISABLE RESERVE
			6			D6		B04 2	A20		
	4		2			D7		B01 2	B18		WRITE GATE
			6			D8		B01 2	A18		
	4		2			D9		B02 2	B18		T.P. READ GATE
		26	6	24	J 2	D10	3	B02 2	A18		

CONTROL DATA CORPORATION — CONNECTOR ASSEMBLY, 61 PIN, JO-J7 — CODE IDENT — SHEET 9 — WL — DOCUMENT NO 12089379 — REV F

CONDUCTOR IDENT	FIND NO	GAUGE (REF)	COLOR (REF)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS UNIT 3
	4	26	2	24	J 3	A1	3	B03 2	B09		T.P. BUS BIT 7
			6			A2		B03	A09		
	4		2			A3		B03	B08		6
			6			A4		B03	A08		
	4		2			A5		B02	B10		5
			6			A6		B02	A10		
	4		2			A7		B02	B09		4
			6			A8		B02	A09		
	4		2			A9		B02	B08		3
			6			A10		B02	A08		
	4		2			B1		B01	B10		2
			6			B2		B01	A10		
	4		2			B3		B01	B09		1
			6			B4		B01	A09		
	4		2			B5		B01	B08		T.P. BUS BIT 0
			6			B6		B01	A08		
	4		2			B7		B03	B10		T.P. BUS P
			6			B8		B03	A10		
	4		2			B9		B03	B11		T.P. TAG/
		26	6	24	J 3	B10	3	B03 2	A11		STATUS VALID

AA3183 REV. B 71 — PRINTED IN U.S.A.

CONTROL DATA CORPORATION — CONNECTOR ASSEMBLY, 61 PIN, JO-J7 — CODE IDENT — SHEET 10 — WL — DOCUMENT NO 12089379 — REV F

CONDUCTOR IDENT	FIND NO	GAUGE (REF)	COLOR (REF)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS UNIT 3
11	4	26	2	24	J 3	C1	3	B03 2	B12		T.P. WRITE CLOCK
			6			C2		B03	A12		
12	4		2			C3		B03	B13		READ & SAFE
			6			C4		B03	A13		
13	4		2			C5		B02	B12		SECTOR MARK
			6			C6		B02	A12		
14	4		2			C7		B02	B13		INDEX MARK
			6			C8		B02	A13		
15	4		2			C9		B01	B13		SELECT & RESERVE
			6			C10		B01	A13		
16	4		2			D1		B01	B12		ON CYLINDER
			6			D2		B01	A12		
17	4		2			D3		B04	B08		SELECT
			6			D4		B04	A08		
18	4		2			D5		B04	B13		DISABLE RESERVE
			6			D6		B04	A13		
	4		2			D7		B01	B11		WRITE GATE
			6			D8		B01	A11		
	4		2			D9		B02	B11		T.P. READ GATE
		26	6	24	J 3	D10	3	B02 2	A11		

CONTROL DATA CORPORATION — CONNECTOR ASSEMBLY, 61 PIN, J0-J7 — CODE IDENT — SHEET 11 — WL — DOCUMENT NO 12089379 — REV F

CONDUCTOR IDENT	FIND NO	GAUGE (REF.)	COLOR (REF.)	LENGTH (APPROX.)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS UNIT 4
	4	26	2	24	J4	A1	3	B03 1	B33		T.P. BUS BIT 7
			6			A2		B03	A33		
	4		2			A3		B03	B32		6
			6			A4		B03	A32		
	4		2			A5		B02	B34		5
			6			A6		B02	A34		
	4		2			A7		B02	B33		4
			6			A8		B02	A33		
	4		2			A9		B02	B32		3
			6			A10		B02	A32		
	4		2			B1		B01	B34		2
			6			B2		B01	A34		
	4		2			B3		B01	B33		1
			6			B4		B01	A33		
	4		2			B5		B01	B32		T.P. BUS BIT 0
			6			B6		B01	A32		
	4		2			B7		B03	B34		T.P. BUS P
			6			B8		B03	A34		
	4		2			B9		B03	B35		T.P. TAG/
		26	6	24	J4	B10	3	B03 1	A35		STATUS VALID

AA3183 REV. B (7)

PRINTED IN U.S.A.

CONTROL DATA CORPORATION — CONNECTOR ASSEMBLY, 61 PIN, J0-J7 — CODE IDENT — SHEET 12 — WL — DOCUMENT NO 12089379 — REV F

CONDUCTOR IDENT	FIND NO	GAUGE (REF.)	COLOR (REF.)	LENGTH (APPROX.)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS UNIT 4
11	4	26	2	24	J4	C1	3	B03 1	B36		T.P. WRITE CLOCK
			6			C2		B03	A36		
12	4		2			C3		B03	B37		READ & SAFE
			6			C4		B03	A37		
13	4		2			C5		B02	B36		SECTOR MARK
			6			C6		B02	A36		
14	4		2			C7		B02	B37		INDEX MARK
			6			C8		B02	A37		
15	4		2			C9		B01	B37		SELECT & RESERVE
			6			C10		B01	A37		
16	4		2			D1		B01	B36		ON CYLINDER
			6			D2		B01	A36		
17	4		2			D3		B04	B32		SELECT
			6			D4		B04	A32		
18	4		2			D5		B04	B37		DISABLE RESERVE
			6			D6		B04	A37		
19	4		2			D7		B01	B35		WRITE GATE
			6			D8		B01	A35		
20	4		2			D9		B02	B35		T.P. READ GATE
		26	6	24	J4	D10	3	B02 1	A35		

AA3183 REV. B (7)

PRINTED IN U.S.A.

CONTROL DATA CORPORATION — CONNECTOR ASSEMBLY, 61 PIN, J0-J7 — CODE IDENT — SHEET 13 — WL — DOCUMENT NO 12089379 — REV F

CONDUCTOR IDENT	FIND NO	GAUGE (REF.)	COLOR (REF.)	LENGTH (APPROX.)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS UNIT 5
1	4	26	2	24	J5	A1	3	B03 1	B26		T.P. BUS BIT 7
			6			A2		B03	A26		
2	4		2			A3		B03	B25		6
			6			A4		B03	A25		
3	4		2			A5		B02	B27		5
			6			A6		B02	A27		
4	4		2			A7		B02	B26		4
			6			A8		B02	A26		
5	4		2			A9		B02	B25		3
			6			A10		B02	A25		
6	4		2			B1		B01	B27		2
			6			B2		B01	A27		
7	4		2			B3		B01	B26		1
			6			B4		B01	A26		
8	4		2			B5		B01	B25		T.P. BUS BIT 0
			6			B6		B01	A25		
9	4		2			B7		B03	B27		T.P. BUS P
			6			B8		B03	A27		
10	4		2			B9		B03	B28		T.P. TAG/
		26	6	24	J5	B10	3	B03 1	A28		STATUS VALID

AA3183 REV. B (7)

PRINTED IN U.S.A.

CONTROL DATA CORPORATION — CONNECTOR ASSEMBLY, 61 PIN, J0-J7 — CODE IDENT — SHEET 14 — WL — DOCUMENT NO 12089379 — REV F

CONDUCTOR IDENT	FIND NO	GAUGE (REF.)	COLOR (REF.)	LENGTH (APPROX.)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS UNIT 5
11	4	26	2	24	J5	C1	3	B03 1	B29		T.P. WRITE CLOCK
			6			C2		B03	A29		
12	4		2			C3		B03	B30		READ & SAFE
			6			C4		B03	A30		
13	4		2			C5		B02	B29		SECTOR MARK
			6			C6		B02	A29		
14	4		2			C7		B02	B30		INDEX MARK
			6			C8		B02	A30		
15	4		2			C9		B01	B30		SELECT & RESERVE
			6			C10		B01	A30		
16	4		2			D1		B01	B29		ON CYLINDER
			6			D2		B01	A29		
17	4		2			D3		B04	B25		SELECT
			6			D4		B04	A25		
18	4		2			D5		B04	B30		DISABLE RESERVE
			6			D6		B04	A30		
19	4		2			D7		B01	B28		WRITE GATE
			6			D8		B01	A28		
20	4		2			D9		B02	B28		T.P. READ GATE
		26	6	24	J5	D10	3	B02 1	A28		

AA3183 REV. B (7)

CONTROL DATA CORPORATION

CONNECTOR ASSEMBLY, 61 PIN, J0-J7 — CODE IDENT — SHEET 15 — WL — DOCUMENT NO 12089379 — REV F

CONDUCTOR IDENT	FIND NO	GAUGE (REF.)	COLOR (REF.)	LENGTH (APPROX.)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS UNIT 6
1	4	26	2	24	J 6	A1	3	B03 1	B16		T.P. BUS BIT 7
			6			A2		B03	A16		
	4		2			A3		B03	B15		6
			6			A4		B03	A15		
	4		2			A5		B02	B17		5
			6			A6		B02	A17		
	4		2			A7		B02	B16		4
			6			A8		B02	A16		
	4		2			A9		B02	B15		3
			6			A10		B02	A15		
	4		2			B1		B01	B17		2
			6			B2		B01	A17		
	4		2			B3		B01	B16		1
			6			B4		B01	A16		
	4		2			B5		B01	B15		T.P. BUS BIT 0
			6			B6		B01	A15		
	4		2			B7		B03	B17		T.P. BUS P
			6			B8		B03	A17		
	4		2			B9		B03	B18		T.P. TAG/
		26	6	24	J 6	B10	3	B03 1	A18		STATUS VALID

AA3183 REV. B 71

PRINTED IN U.S.A.

CONTROL DATA CORPORATION

CONNECTOR ASSEMBLY, 61 PIN, J0-J7 — CODE IDENT — SHEET 16 — WL — DOCUMENT NO 12089379 — REV F

CONDUCTOR IDENT	FIND NO	GAUGE (REF.)	COLOR (REF.)	LENGTH (APPROX.)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS UNIT 6
11	4	26	2	24	J 6	C1	3	B03 1	B19		T.P. WRITE CLOCK
			6			C2		B03	A19		
12	4		2			C3		B03	B20		READ & SAFE
			6			C4		B03	A20		
13	4		2			C5		B02	B19		SECTOR MARK
			6			C6		B02	A19		
14	4		2			C7		B02	B20		INDEX MARK
			6			C8		B02	A20		
15	4		2			C9		B01	B20		SELECT & RESERVE
			6			C10		B01	A20		
16	4		2			D1		B01	B19		ON CYLINDER
			6			D2		B01	A19		
17	4		2			D3		B04	B15		SELECT
			6			D4		B04	A15		
18	4		2			D5		B04	B20		DISABLE RESERVE
			6			D6		B04	A20		
19	4		2			D7		B01	B18		WRITE GATE
			6			D8		B01	A18		
20	4		2			D9		B02	B18		T.P. READ GATE
		26	6	24	J 6	D10	3	B02 1	A18		

AA3183 REV. B 71

PRINTED IN U.S.A.

CONTROL DATA CORPORATION

CONNECTOR ASSEMBLY, 61 PIN, J0-J7 — CODE IDENT — SHEET 17 — WL — DOCUMENT NO 12089379 — REV F

CONDUCTOR IDENT	FIND NO	GAUGE (REF.)	COLOR (REF.)	LENGTH (APPROX.)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS UNIT 7
1	4	26	2	24	J 7	A1	3	B03 1	B09		T.P. BUS BIT 7
			6			A2		B03	A09		
	4		2			A3		B03	B08		6
			6			A4		B03	A08		
	4		2			A5		B02	B10		5
			6			A6		B02	A10		
	4		2			A7		B02	B09		4
			6			A8		B02	A09		
	4		2			A9		B02	B08		3
			6			A10		B02	A08		
	4		2			B1		B01	B10		2
			6			B2		B01	A10		
	4		2			B3		B01	B09		1
			6			B4		B01	A09		
	4		2			B5		B01	B08		T.P. BUS BIT 0
			6			B6		B01	A08		
	4		2			B7		B03	B10		T.P. BUS P
			6			B8		B03	A10		
	4		2			B9		B03	B11		T.P. TAG/
		26	6	24	J 7	B10	3	B03 1	A11		STATUS VALID

AA3183 REV. B 71

PRINTED IN U.S.A.

CONTROL DATA CORPORATION

CONNECTOR ASSEMBLY, 61 PIN, J0-J7 — CODE IDENT — SHEET 18 — WL — DOCUMENT NO 12089379 — REV F

CONDUCTOR IDENT	FIND NO	GAUGE (REF.)	COLOR (REF.)	LENGTH (APPROX.)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS UNIT 7
11	4	26	2	24	J 7	C1	3	B03 1	B12		T.P. WRITE CLOCK
			6			C2		B03	A12		
12	4		2			C3		B03	B13		READ & SAFE
			6			C4		B03	A13		
13	4		2			C5		B02	B12		SECTOR MARK
			6			C6		B02	A12		
14	4		2			C7		B02	B13		INDEX MARK
			6			C8		B02	A13		
15	4		2			C9		B01	B13		SELECT & RESERVE
			6			C10		B01	A13		
16	4		2			D1		B01	B12		ON CYLINDER
			6			D2		B01	A12		
17	4		2			D3		B04	B08		SELECT
			6			D4		B04	A08		
18	4		2			D5		B04	B13		DISABLE RESERVE
			6			D6		B04	A13		
19	4		2			D7		B01	B11		WRITE GATE
			6			D8		B01	A11		
20	4		2			D9		B02	B11		T.P. READ GATE
		26	6	24	J 7	D10	3	B02 1	A11		

AA3183 REV. B 71

PRINTED IN U.S.A.

885 INTERFACE

POWER SEQUENCE LIST

CONTROL DATA CORPORATION

WIRE LIST- POWER SEQUENCE- 885 | CODE IDENT | SHEET 2 | WL | DOCUMENT NO 11897329 | REV A

CONDUCTOR IDENT	FIND NO	GAUGE (REF)	COLOR (REF)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS
	5				K1	2		CR1 (+)	1	7	
					K1	10		CR1 (-)	2	7	
					K2	2		CR2 (+)	1	7	
	5				K2	10		CR2 (-)	2	7	
	3	24	2	25	SW1	1	4	K1	10		
				7	K1	10		K2	10		
				7	K2	2		K1	2		
				10	K1	2		TB1	1	1	
				13	K2	1	4	TB1	3	1	
				13	K2	3	4	TB1	4	1	
				3	K2	9	4	K2	6		
				13	K2	6	4	TB1	2	1	
				14	K2	7	4	TB1	7	1	
				15	K2	11	4	TB1	8	1	
				11	K1	6	4	TB1	5	1	
				11	K1	7	4	TB1	6	1	
				15	SW1	2	4	TB1	3	1	
				15	SW1	3	4	TB1	2	1	
				3	P01	D	6	E1		1	
	3	24	2	4	P02	D	6	E1		1	

CONTROL DATA CORPORATION

WIRE LIST- POWER SEQUENCE - 885 | CODE IDENT | SHEET 3 | WL | DOCUMENT NO 11897329 | REV A

CONDUCTOR IDENT	FIND NO	GAUGE REF	COLOR REF	LENGTH APPROX	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS
	3	24	2	3	P03	D	6	E2		1	
				4	P04	D	6	E2		1	
				3	P05	D	6	E3		1	
				4	P06	D	6	E3		1	
				3	P07	D	6	E4		1	
				4	P08	P	6	E4		1	
				3	P09	D	6	E5		1	
				4	P10	D	6	E5		1	
				6	P01	C	6	P02	A	6	
				8	P02	C	6	P03	A	6	
				6	P03	C	6	P04	A	6	
				8	P04	C	6	P05	A	6	
				6	P05	C	6	P06	A	6	
				8	P06	C	6	P07	A	6	
				6	P07	C	6	P08	A	6	
				8	P08	C	6	P10	A	6	
				14	P09	A	6	TB1	3	1	
				14	P09	B	6	TB1	4	1	
				5	P01	A	6	TB1	7	1	
	3	24	2	5	P01	B	6	TB1	8	1	

CONTROL DATA CORPORATION

WIRE LIST- POWER SEQUENCE - 885 | CODE IDENT | SHEET 4 | WL | DOCUMENT NO 11897329 | REV B

CONDUCTOR IDENT	FIND NO	GAUGE REF	COLOR REF	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS
	3	24	2	5	P02	B	6	TB1	8	1	
				7	P03	B	6	TB1	9	1	
				8	P04	B	6	TB1	9	1	
				11	P05	B	6	TB1	10	1	
				11	P06	B	6	TB1	10	1	
				12	P07	B	6	TB1	11	1	
				12	P08	B	6	TB1	11	1	
	3	24	2	15	P10	B	6	TB1	12	1	
	2				TB1	8		TB1	9		
					TB1	9		TB1	10		
					TB1	10		TB1	11		
	2				TB1	11		TB1	12		
	8	24	6	48	TB1	1	1	A3TB2	8	1	-5.2 VOLTS
	9	24	0	48	TB1	2	1	A3TB2	7	1	LOGIC GND.

CHANNEL ACCESS OPTION

ENABLE SWITCHES

CONTROL DATA	WIRE LIST – SWITCH, CHANNEL ENABLE	CODE IDENT	SHEET 2	WL	DOCUMENT NO 11897330	REV B

CONDUCTOR IDENT	FIND NO	GAUGE (REF)	COLOR (REF)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS
	3	26	9	36	SWC	1	1	J1	B6	2	FV662A OPTION 1 ONLY
			0		SWC	2	1	J1	A6	2	TO BE HOOKED UP LATER
	3		9		SWD	1	1	J1	B7	2	FV662A OPTION 2 ONLY
			0		SWD	2	1	J1	A07	2	TO BE HOOKED UP LATER
	3		9		SWE	1	1	J1	B08	2	FV662A OPTION 3 ONLY
		26	0	36	SWE	2	1	J1	A08	2	TO BE HOOKED UP LATER

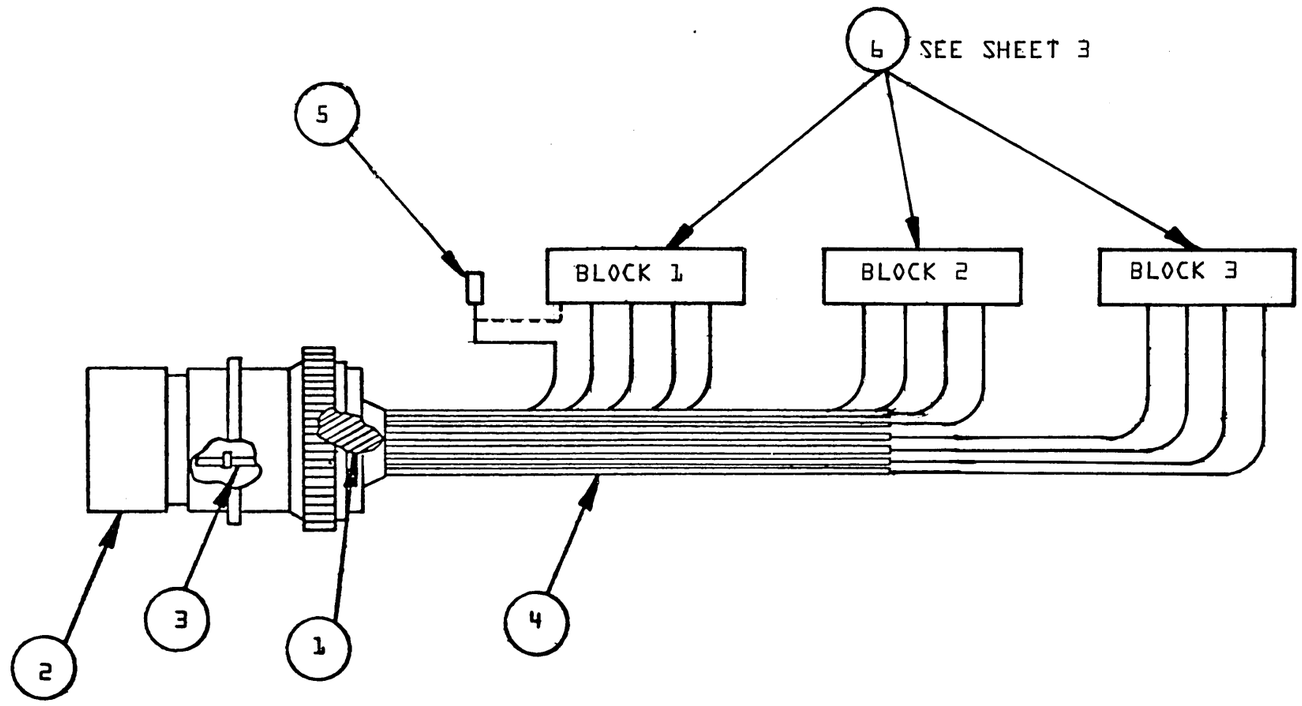
AA3183 REV. 6 71 PRINTED IN U.S.A.

FOUR FMD OPTION

CABLE TABS

(FV671-A)

CONTROL DATA CORPORATION	CONNECTOR ASSEMBLY- 61 PIN, FMD INTERFACE	CODE IDENT	SHEET 2	A	DOCUMENT NO. 31897321	REV A



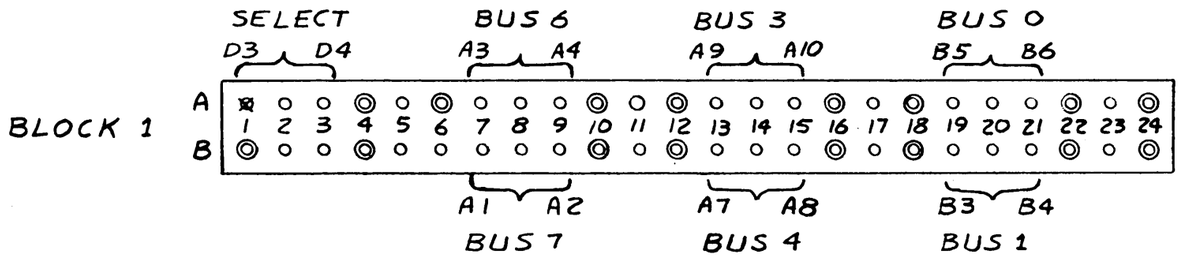
AA3186

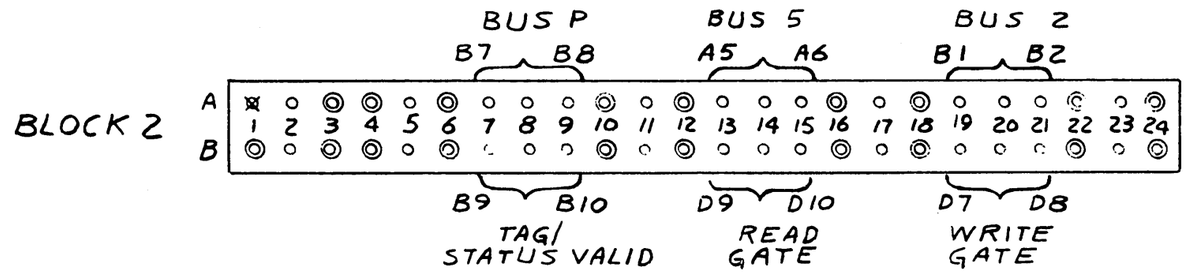
PRINTED IN

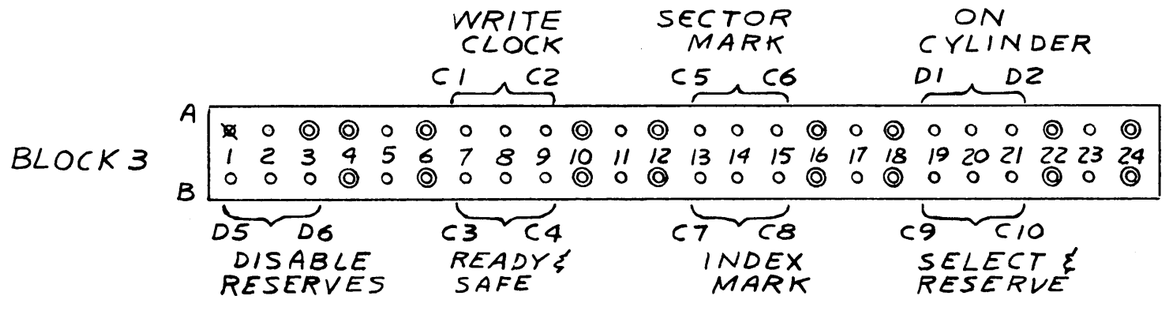
CONTROL DATA CORPORATION	CONNECTOR ASSEMBLY - 61 PIN, FMD INTERFACE	CODE IDENT	SHEET 3	A	DOCUMENT NO. 11897321	REV A

⊠ = Reference Pin

◎ = Fill with crimped sockets part number 94245600







AA3185

PRINTED IN U.S.A.

CONTROL DATA CORPORATION

CONNECTOR ASSEMBLY - 61 PIN, FMD INTERFACE

CODE IDENT

SHEET 4

W/L

DOCUMENT NO 11897321

REV A

CONDUCTOR IDENT	FIND NO	GAUGE REF	COLOR REF	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS
	4	26	9	36	BLK 1	A01	5,6	J01	D3	3	
			0		BLK 1	A03		J01	D4		
			9		BLK 1	A07		J01	A3		
			0		BLK 1	A09		J01	A4		
			9		BLK 1	B07		J01	A1		
			0		BLK 1	B09		J01	A2		
			9		BLK 1	A13		J01	A9		
			0		BLK 1	A15		J01	A10		
			9		BLK 1	B13		J01	A7		
			0		BLK 1	B15		J01	A8		
			9		BLK 1	A19		J01	B5		
			0		BLK 1	A21		J01	B6		
			9		BLK 1	B19		J01	B3		
			0		BLK 1	B21		J01	B4		
			9		BLK 2	A07		J01	B7		
			0		BLK 2	A09		J01	B8		
			9		BLK 2	B07		J01	B9		
			0		BLK 2	B09		J01	B10		
			9		BLK 2	A13		J01	A5		
	4	26	0	36	BLK 2	A15	5,6	J01	A6	3	

AA3183 REV. B 71

PRINTED IN U.S.A.

CONTROL DATA CORPORATION

CONNECTOR ASSEMBLY - 61 PIN, FMD INTERFACE

CODE IDENT

SHEET 5

W/L

DOCUMENT NO 11897321

REV A

CONDUCTOR IDENT	FIND NO	GAUGE REF	COLOR REF	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS
	4	26	9	36	BLK 2	B13	5,6	J01	D9	3	
			0		BLK 2	B15		J01	D10		
			9		BLK 2	A19		J01	B1		
			0		BLK 2	A21		J01	B2		
			9		BLK 2	B19		J01	D7		
			0		BLK 2	B21		J01	D8		
			9		BLK 3	B01		J01	D5		
			0		BLK 3	B03		J01	D6		
			9		BLK 3	A07		J01	C1		
			0		BLK 3	A09		J01	C2		
			9		BLK 3	B07		J01	C3		
			0		BLK 3	B09		J01	C4		
			9		BLK 3	A13		J01	C5		
			0		BLK 3	A15		J01	C6		
			9		BLK 3	B13		J01	C7		
			0		BLK 3	B15		J01	C8		
			9		BLK 3	A19		J01	D1		
			0		BLK 3	A21		J01	D2		
			9		BLK 3	B19		J01	C9		
	4	26	0	36	BLK 3	B21	5,6	J01	C10	3	

AA3183 REV. B 71

PRINTED IN U.S.A.

FOUR FMD OPTION

CABLE TABS

(FV671-B)

CONTROL DATA CORPORATION

CONNECTOR ASSEMBLY– 61 PIN, J10-J17 | CODE IDENT | SHEET 2 | WL | DOCUMENT NO 52681538 | REV E

CONDUCTOR IDENT	FIND NO	GAUGE (REF)	COLOR (REF)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS
											UNIT 10
1	4	26	2	24	J10	A1	3	B16 2	B33		T.P. BUS BIT 7
			6		J10	A2	3	B16 2	A33		
2	4		2		J10	A3	3	B16 2	B32		T.P. BUS BIT 6
			6		J10	A4	3	B16 2	A32		
3	4		2		J10	A5	3	B15 2	B34		T.P. BUS BIT 5
			6		J10	A6	3	B15 2	A34		
4	4		2		J10	A7	3	B15 2	B33		T.P. BUS BIT 4
			6		J10	A8	3	B15 2	A33		
5	4		2		J10	A9	3	B15 2	B32		T.P. BUS BIT 3
			6		J10	A10	3	B15 2	A32		
6	4		2		J10	B1	3	B14 2	B34		T.P. BUS BIT 2
			6		J10	B2	3	B14 2	A34		
7	4		2		J10	B3	3	B14 2	B33		T.P. BUS BIT 1
			6		J10	B4	3	B14 2	A33		
8	4		2		J10	B5	3	B14 2	B32		T.P. BUT BIT 0
			6		J10	B6	3	B14 2	A32		
9	4		2		J10	B7	3	B16 2	B34		T.P. BUS P
			6		J10	B8	3	B16 2	A34		
10	4		2		J10	B9	3	B16 2	B35		T.P. TAG/
		26	6	24	J10	B10	3	B16 2	A35		STATUS VALID

CONTROL DATA CORPORATION

CONNECTOR ASSEMBLY– 61 PIN, J10-J17 | CODE IDENT | SHEET 3 | WL | DOCUMENT NO 52681538 | REV E

CONDUCTOR IDENT	FIND NO	GAUGE (REF)	COLOR (REF)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS
											UNIT 10
11	4	26	2	24	J10	C1	3	B16 2	B36		T.P. WRITE CLOCK
			6		J10	C2	3	B16 2	A36		
12	4		2		J10	C3	3	B16 2	B37		READ & SAFE
			6		J10	C4	3	B16 2	A37		
13	4		2		J10	C5	3	B15 2	B36		SECTOR MARK
			6		J10	C6	3	B15 2	A36		
14	4		2		J10	C7	3	B15 2	B37		INDEX MARK
			6		J10	C8	3	B15 2	A37		
15	4		2		J10	C9	3	B14 2	B37		SELECT & RESERVE
			6		J10	C10	3	B14 2	A37		
16	4		2		J10	D1	3	B14 2	B36		ON CYLINDER
			6		J10	D2	3	B14 2	A36		
17	4		2		J10	D3	3	B17 2	B32		SELECT
			6		J10	D4	3	B17 2	A32		
18	4		2		J10	D5	3	B17 2	B37		DISABLE RESERVE
			6		J10	D6	3	B17 2	A37		
19	4		2		J10	D7	3	B14 2	B35		WRITE GATE
			6		J10	D8	3	B14 2	A35		
20	4		2		J10	D9	3	B15 2	B35		T.P. READ GATE
		26	6	24	J10	D10	3	B15 2	A35		

CONTROL DATA CORPORATION

CONNECTOR ASSEMBLY– 61 PIN, J10-J17 | CODE IDENT | SHEET 4 | WL | DOCUMENT NO 52681538 | REV E

CONDUCTOR IDENT	FIND NO	GAUGE (REF)	COLOR (REF)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS
											UNIT 11
	4	26	2	24	J11	A1	3	B16 2	B26		T.P. BUS BIT 7
			6		J11	A2	3	B16 2	A26		
	4		2		J11	A3	3	B16 2	B25		T.P. BUS BIT 6
			6		J11	A4	3	B16 2	A25		
	4		2		J11	A5	3	B15 2	B27		T.P. BUS BIT 5
			6		J11	A6	3	B15 2	A27		
1	4		2		J11	A7	3	B15 2	B26		T.P. BUS BIT 4
			6		J11	A8	3	B15 2	A26		
	4		2		J11	A9	3	B15 2	B25		T.P. BUS BIT 3
			6		J11	A10	3	B15 2	A25		
6	4		2		J11	B1	3	B14 2	B27		T.P. BUS BIT 2
			6		J11	B2	3	B14 2	A27		
7	4		2		J11	B3	3	B14 2	B26		T.P. BUS BIT 1
			6		J11	B4	3	B14 2	A26		
	4		2		J11	B5	3	B14 2	B25		T.P. BUS BIT 0
			6		J11	B6	3	B14 2	A25		
	4		2		J11	B7	3	B16 2	B27		T.P. BUS P
			6		J11	B8	3	B16 2	A27		
	4		2		J11	B9	3	B16 2	B28		T.P. TAG/
		26	6	24	J11	B10	3	B16 2	A28		STATUS VALID

CONTROL DATA CORPORATION

CONNECTOR ASSEMBLY– 61 PIN, J10-J17 | CODE IDENT | SHEET 5 | WL | DOCUMENT NO 52681538 | REV E

CONDUCTOR IDENT	FIND NO	GAUGE (REF)	COLOR (REF)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS
											UNIT 11
11	4	26	2	24	J11	C1	3	B16 2	B29		T.P. WRITE CLOCK
			6		J11	C2	3	B16 2	A29		
12	4		2		J11	C3	3	B16 2	B30		READ & SAFE
			6		J11	C4	3	B16 2	A30		
13	4		2		J11	C5	3	B15 2	B29		SECTOR MARK
			6		J11	C6	3	B15 2	A29		
14	4		2		J11	C7	3	B15 2	B30		INDEX MARK
			6		J11	C8	3	B15 2	A30		
15	4		2		J11	C9	3	B14 2	B30		SELECT & RESERVE
			6		J11	C10	3	B14 2	A30		
16	4		2		J11	D1	3	B14 2	B29		ON CYLINDER
			6		J11	D2	3	B14 2	A29		
17	4		2		J11	D3	3	B17 2	B25		SELECT
			6		J11	D4	3	B17 2	A25		
18	4		2		J11	D5	3	B17 2	B30		DISABLE RESERVE
			6		J11	D6	3	B17 2	A30		
19	4		2		J11	D7	3	B14 2	B28		WRITE GATE
			6		J11	D8	3	B14 2	A28		
20	4		2		J11	D9	3	B15 2	B28		T.P. READ GATE
		26	6	24	J11	D10	3	B15 2	A28		

CONTROL DATA CORPORATION

CONNECTOR ASSEMBLY– 61 PIN, J10-J17 | CODE IDENT | SHEET 6 | WL | DOCUMENT NO 52681538 | REV E

CONDUCTOR IDENT	FIND NO	GAUGE (REF.)	COLOR (REF.)	LENGTH (APPROX.)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS UNIT 12
1	4	26	2	24	J12	A1	3	B16 2	B16		T.P. BUS BIT 7
			6		J12	A2	3	B16 2	A16		
2	4		2		J12	A3	3	B16 2	B15		T.P. BUS BIT 6
			6		J12	A4	3	B16 2	A15		
3	4		2		J12	A5	3	B15 2	B17		T.P. BUS BIT 5
			6		J12	A6	3	B15 2	A17		
4	4		2		J12	A7	3	B15 2	B16		T.P. BUS BIT 4
			6		J12	A8	3	B15 2	A16		
5	4		2		J12	A9	3	B15 2	B15		T.P. BUS BIT 3
			6		J12	A10	3	B15 2	A15		
6	4		2		J12	B1	3	B14 2	B17		T.P. BUS BIT 2
			6		J12	B2	3	B14 2	A17		
7	4		2		J12	B3	3	B14 2	B16		T.P. BUS BIT 1
			6		J12	B4	3	B14 2	A16		
8	4		2		J12	B5	3	B14 2	B15		T.P. BUS BIT 0
			6		J12	B6	3	B14 2	A15		
9	4		2		J12	B7	3	B16 2	B17		T.P. BUS P
			6		J12	B8	3	B16 2	A17		
10	4		2		J12	B9	3	B16 2	B18		T.P. TAG/
		26	6	24	J12	B10	3	B16 2	A18		STATUS VALID

A63183 REV. B 71 PRINTED IN U.S.A.

CONTROL DATA CORPORATION

CONNECTOR ASSEMBLY– 61 PIN, J10-J17 | CODE IDENT | SHEET 7 | WL | DOCUMENT NO 52681538 | REV E

CONDUCTOR IDENT	FIND NO	GAUGE (REF.)	COLOR (REF.)	LENGTH (APPROX.)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS UNIT 12
11	4	26	2	24	J12	C1	3	B16 2	B19		T.P. WRITE CLOCK
			6		J12	C2	3	B16 2	A19		
12	4		2		J12	C3	3	B16 2	B20		READ & SAFE
			6		J12	C4	3	B16 2	A20		
13	4		2		J12	C5	3	B15 2	B19		SECTOR MARK
			6		J12	C6	3	B15 2	A19		
14	4		2		J12	C7	3	B15 2	B20		INDEX MARK
			6		J12	C8	3	B15 2	A20		
15	4		2		J12	C9	3	B14 2	B20		SELECT & RESERVE
			6		J12	C10	3	B14 2	A20		
16	4		2		J12	D1	3	B14 2	B19		ON CYLINDER
			6		J12	D2	3	B14 2	A19		
17	4		2		J12	D3	3	B17 2	B15		SELECT
			6		J12	D4	3	B17 2	A15		
18	4		2		J12	D5	3	B17 2	B20		DISABLE RESERVE
			6		J12	D6	3	B17 2	A20		
19	4		2		J12	D7	3	B14 2	B18		WRITE GATE
			6		J12	D8	3	B14 2	A18		
20	4		2		J12	D9	3	B15 2	B18		T.P. READ GATE
		26	6	24	J12	D10	3	B15 2	A18		

CONTROL DATA CORPORATION

CONNECTOR ASSEMBLY– 61 PIN, J10-J17 | CODE IDENT | SHEET 8 | WL | DOCUMENT NO 52681538 | REV E

CONDUCTOR IDENT	FIND NO	GAUGE (REF.)	COLOR (REF.)	LENGTH (APPROX.)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS UNIT 13
1	4	26	2	24	J13	A1	3	B16 2	B09		T.P. BUS BIT 7
			6		J13	A2	3	B16 2	A09		
2	4		2		J13	A3	3	B16 2	B08		T.P. BUS BIT 6
			6		J13	A4	3	B16 2	A08		
3	4		2		J13	A5	3	B15 2	B10		T.P. BUS BIT 5
			6		J13	A6	3	B15 2	A10		
4	4		2		J13	A7	3	B15 2	B09		T.P. BUS BIT 4
			6		J13	A8	3	B15 2	A09		
5	4		2		J13	A9	3	B15 2	B08		T.P. BUS BIT 3
			6		J13	A10	3	B15 2	A08		
6	4		2		J13	B1	3	B14 2	B10		T.P. BUS BIT 2
			6		J13	B2	3	B14 2	A10		
7	4		2		J13	B3	3	B14 2	B09		T.P. BUS BIT 1
			6		J13	B4	3	B14 2	A09		
8	4		2		J13	B5	3	B14 2	B08		T.P. BUS BIT 0
			6		J13	B6	3	B14 2	A08		
9	4		2		J13	B7	3	B16 2	B10		T.P. BUS P
			6		J13	B8	3	B16 2	A10		
10	4		2		J13	B9	3	B16 2	B11		T.P. TAG/
		26	6	24	J13	B10	3	B16 2	A11		STATUS VALID

A63183 REV. B 71 PRINTED IN U.S.A.

CONTROL DATA CORPORATION

CONNECTOR ASSEMBLY– 61 PIN, J10-J17 | CODE IDENT | SHEET 9 | WL | DOCUMENT NO 52681538 | REV E

CONDUCTOR IDENT	FIND NO	GAUGE (REF.)	COLOR (REF.)	LENGTH (APPROX.)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS UNIT 13
11	4	26	2	24	J13	C1	3	B16 2	B12		T.P. WRITE CLOCK
			6		J13	C2	3	B16 2	A12		
12	4		2		J13	C3	3	B16 2	B13		READ & SAFE
			6		J13	C4	3	B16 2	A13		
13	4		2		J13	C5	3	B15 2	B12		SECTOR MARK
			6		J13	C6	3	B15 2	A12		
14	4		2		J13	C7	3	B15 2	B13		INDEX MARK
			6		J13	C8	3	B15 2	A13		
15	4		2		J13	C9	3	B14 2	B13		SELECT & RESERVE
			6		J13	C10	3	B14 2	A13		
16	4		2		J13	D1	3	B14 2	B12		ON CYLINDER
			6		J13	D2	3	B14 2	A12		
17	4		2		J13	D3	3	B17 2	B08		SELECT
			6		J13	D4	3	B17 2	A08		
18	4		2		J13	D5	3	B17 2	B13		DISABLE RESERVE
			6		J13	D6	3	B17 2	A13		
19	4		2		J13	D7	3	B14 2	B11		WRITE GATE
			6		J13	D8	3	B14 2	A11		
20	4		2		J13	D9	3	B15 2	B11		T.P. READ GATE
		26	6	24	J13	D10	3	B15 2	A11		

CONTROL DATA CORPORATION — CONNECTOR ASSEMBLY- 61 PIN, J10-J17 — CODE IDENT — SHEET 10 — WL — DOCUMENT NO 52681538 — REV E

CONDUCTOR IDENT	FIND NO	GAUGE (REF)	COLOR (REF)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS UNIT 14
1	4	26	2	24	J14	A1	3	B14 1	B33		T.P. BUS BIT 7
			6		J14	A2	3	B14 1	A33		
2	4		2		J14	A3	3	B14 1	B32		T.P. BUS BIT 6
			6		J14	A4	3	B14 1	A32		
3	4		2		J14	A5	3	B15 1	B34		T.P. BUS BIT 5
			6		J14	A6	3	B15 1	A34		
4	4		2		J14	A7	3	B15 1	B33		T.P. BUS BIT 4
			6		J14	A8	3	B15 1	A33		
5	4		2		J14	A9	3	B15 1	B32		T.P. BUS BIT 3
			6		J14	A10	3	B15 1	A32		
6	4		2		J14	B1	3	B14 1	B34		T.P. BUS BIT 2
			6		J14	B2	3	B14 1	A34		
7	4		2		J14	B3	3	B14 1	B33		T.P. BUS BIT 1
			6		J14	B4	3	B14 1	A33		
8	4		2		J14	B5	3	B14 1	B32		T.P. BUS BIT 0
			6		J14	B6	3	B14 1	A32		
9	4		2		J14	B7	3	B16 1	B34		T.P. BUS P
			6		J14	B8	3	B16 1	A34		
10	4		2		J14	B9	3	B16 1	B35		T.P. TAG/
		26	6	24	J14	B10	3	B16 1	A35		STATUS VALID

CONTROL DATA CORPORATION — CONNECTOR ASSEMBLY- 61 PIN, J10-J17 — CODE IDENT — SHEET 11 — WL — DOCUMENT NO 52681538 — REV E

CONDUCTOR IDENT	FIND NO	GAUGE (REF)	COLOR (REF)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS UNIT 14
11	4	26	2	24	J14	C1	3	B16 1	B36		T.P. WRITE CLOCK
			6		J14	C2	3	B16 1	A36		
12	4		2		J14	C3	3	B16 1	B37		READ & SAFE
			6		J14	C4	3	B16 1	A37		
13	4		2		J14	C5	3	B15 1	B36		SECTOR MARK
			6		J14	C6	3	B15 1	A36		
14	4		2		J14	C7	3	B15 1	B37		INDEX MARK
			6		J14	C8	3	B15 1	A37		
15	4		2		J14	C9	3	B14 1	B37		SELECT & RESERVE
			6		J14	C10	3	B14 1	A37		
16	4		2		J14	D1	3	B14 1	B36		ON CYLINDER
			6		J14	D2	3	B14 1	A36		
17	4		2		J14	D3	3	B17 1	B32		SELECT
			6		J14	D4	3	B17 1	A32		
18	4		2		J14	D5	3	B17 1	B37		DISABLE RESERVE
			6		J14	D6	3	B17 1	A37		
19	4		2		J14	D7	3	B14 1	B35		WRITE GATE
			6		J14	D8	3	B14 1	A35		
20	4		2		J14	D9	3	B15 1	B35		T.P. READ GATE
		26	6	24	J14	D10	3	B15 1	A35		

CONTROL DATA CORPORATION — CONNECTOR ASSEMBLY- 61 PIN, J10-J17 — CODE IDENT — SHEET 12 — WL — DOCUMENT NO 52681538 — REV E

CONDUCTOR IDENT	FIND NO	GAUGE (REF)	COLOR (REF)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS UNIT 15
1	4	26	2	24	J15	A1	3	B16 1	B24		T.P. BUS BIT 7
			6		J15	A2	3	B16 1	A24		
2	4		2		J15	A3	3	B16 1	B25		T.P. BUS BIT 6
			6		J15	A4	3	B16 1	A25		
3	4		2		J15	A5	3	B15 1	B27		T.P. BUS BIT 5
			6		J15	A6	3	B15 1	A27		
4	4		2		J15	A7	3	B15 1	B26		T.P. BUS BIT 4
			6		J15	A8	3	B15 1	A26		
5	4		2		J15	A9	3	B15 1	B25		T.P. BUS BIT 3
			6		J15	A10	3	B15 1	A25		
6	4		2		J15	B1	3	B14 1	B27		T.P. BUS BIT 2
			6		J15	B2	3	B14 1	A27		
7	4		2		J15	B3	3	B14 1	B26		T.P. BUS BIT 1
			6		J15	B4	3	B14 1	A26		
8	4		2		J15	B5	3	B14 1	B25		T.P. BUS BIT 0
			6		J15	B6	3	B14 1	A25		
9	4		2		J15	B7	3	B16 1	B27		T.P. BUS P
			6		J15	B8	3	B16 1	A27		
10	4		2		J15	B9	3	B16 1	B28		T.P. TAG/
		26	6	24	J15	B10	3	B16 1	A28		STATUS VALID

CONTROL DATA CORPORATION — CONNECTOR ASSEMBLY- 61 PIN, J10-J17 — CODE IDENT — SHEET 13 — WL — DOCUMENT NO 52681538 — REV E

CONDUCTOR IDENT	FIND NO	GAUGE (REF)	COLOR (REF)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS UNIT 15
11	4	26	2	24	J15	C1	3	B16 1	B29		T.P. WRITE CLOCK
			6		J15	C2	3	B16 1	A29		
12	4		2		J15	C3	3	B16 1	B30		READ & SAFE
			6		J15	C4	3	B16 1	A30		
13	4		2		J15	C5	3	B15 1	B29		SECTOR MARK
			6		J15	C6	3	B15 1	A29		
14	4		2		J15	C7	3	B15 1	B30		INDEX MARK
			6		J15	C8	3	B15 1	A30		
15	4		2		J15	C9	3	B14 1	B30		SELECT & RESERVE
			6		J15	C10	3	B14 1	A30		
16	4		2		J15	D1	3	B14 1	B29		ON CYLINDER
			6		J15	D2	3	B14 1	A29		
17	4		2		J15	D3	3	B17 1	B25		SELECT
			6		J15	D4	3	B17 1	A25		
18	4		2		J15	D5	3	B17 1	B30		DISABLE RESERVE
			6		J15	D6	3	B17 1	A30		
19	4		2		J15	D7	3	B14 1	B28		WRITE GATE
			6		J15	D8	3	B14 1	A28		
20	4		2		J15	D9	3	B15 1	B28		T.P. READ GATE
		26	6	24	J15	D10	3	B15 1	A28		

CONTROL DATA — CONNECTOR ASSEMBLY— 61 PIN, J10-J17 — CODE IDENT — SHEET 14 — WL — DOCUMENT NO 52681538 — REV E

CONDUCTOR IDENT	FIND NO	GAUGE (REF)	COLOR (REF)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS UNIT 16
1	4	26	2	24	J16	A1	3	B16 1	B16		T.P. BUS BIT 7
			6		J16	A2	3	B16 1	A16		
2	4		2		J16	A3	3	B16 1	B15		T.P. BUS BIT 6
			6		J16	A4	3	B16 1	A15		
3	4		2		J16	A5	3	B15 1	B17		T.P. BUS BIT 5
			6		J16	A6	3	B15 1	A17		
4	4		2		J16	A7	3	B15 1	B16		T.P. BUS BIT 4
			6		J16	A8	3	B15 1	A16		
5	4		2		J16	A9	3	B15 1	B15		T.P. BUS BIT 3
			6		J16	A10	3	B15 1	A15		
6	4		2		J16	B1	3	B14 1	B17		T.P. BUS BIT 2
			6		J16	B2	3	B14 1	A17		
7	4		2		J16	B3	3	B14 1	B16		T.P. BUS BIT 1
			6		J16	B4	3	B14 1	A16		
8	4		2		J16	B5	3	B14 1	B15		T.P. BUS BIT 0
			6		J16	B6	3	B14 1	A15		
9	4		2		J16	B7	3	B16 1	B17		T.P. BUS P
			6		J16	B8	3	B16 1	A17		
10	4		2		J16	B9	3	B16 1	B18		T.P. TAG/
		26	6	24	J16	B10	3	B16 1	A18		STATUS VALID

AA3183 REV. B 71 — PRINTED IN U.S.A.

CONTROL DATA — CONNECTOR ASSEMBLY— 61 PIN, J10-J17 — CODE IDENT — SHEET 15 — WL — DOCUMENT NO 52681538 — REV E

CONDUCTOR IDENT	FIND NO	GAUGE (REF)	COLOR (REF)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS UNIT 16
11	4	26	2	24	J16	C1	3	B16 1	B19		T.P. WRITE CLOCK
			6		J16	C2	3	B16 1	A19		
12	4		2		J16	C3	3	B16 1	B20		READ & SAFE
			6		J16	C4	3	B16 1	A20		
13	4		2		J16	C5	3	B15 1	B19		SECTOR MARK
			6		J16	C6	3	B15 1	A19		
14	4		2		J16	C7	3	B15 1	B20		INDEX MARK
			6		J16	C8	3	B15 1	A20		
15	4		2		J16	C9	3	B14 1	B20		SELECT & RESERVE
			6		J16	C10	3	B14 1	A20		
16	4		2		J16	D1	3	B14 1	B19		ON CYLINDER
			6		J16	D2	3	B14 1	A19		
17	4		2		J16	D3	3	B17 1	B15		SELECT
			6		J16	D4	3	B17 1	A15		
18	4		2		J16	D5	3	B17 1	B20		DISABLE RESERVE
			6		J16	D6	3	B17 1	A20		
19	4		2		J16	D7	3	B14 1	B18		WRITE GATE
			6		J16	D8	3	B14 1	A18		
20	4		2		J16	D9	3	B15 1	B18		T.P. READ GATE
		26	6	24	J16	D10	3	B15 1	A18		

AA3183 REV. B 71 — PRINTED IN U.S.A.

CONTROL DATA — CONNECTOR ASSEMBLY— 61 PIN, J10-J17 — CODE IDENT — SHEET 16 — WL — DOCUMENT NO 52681538 — REV E

CONDUCTOR IDENT	FIND NO	GAUGE (REF)	COLOR (REF)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS UNIT 17
1	4	26	2	24	J17	A1	3	B16 1	B09		T.P. BUS BIT 7
			6		J17	A2	3	B16 1	A09		
2	4		2		J17	A3	3	B16 1	B0A		T.P. BUS BIT 6
			6		J17	A4	3	B16 1	A0A		
3	4		2		J17	A5	3	B15 1	B10		T.P. BUS BIT 5
			6		J17	A6	3	B15 1	A10		
4	4		2		J17	A7	3	B15 1	B09		T.P. BUS BIT 4
			6		J17	A8	3	B15 1	A09		
5	4		2		J17	A9	3	B15 1	B08		T.P. BUS BIT 3
			6		J17	A10	3	B15 1	A08		
6	4		2		J17	B1	3	B14 1	B10		T.P. BUS BIT 2
			6		J17	B2	3	B14 1	A10		
7	4		2		J17	B3	3	B14 1	B09		T.P. BUS BIT 1
			6		J17	B4	3	B14 1	A09		
8	4		2		J17	B5	3	B14 1	B0A		T.P. BUS BIT 0
			6		J17	B6	3	B14 1	A0A		
9	4		2		J17	B7	3	B16 1	B10		T.P. BUS P
			6		J17	B8	3	B16 1	A10		
10	4		2		J17	B9	3	B16 1	B11		T.P. TAG/
		26	6	24	J17	B10	3	B16 1	A11		STATUS VALID

AA3183 REV. B 71 — PRINTED IN U.S.A.

CONTROL DATA — CONNECTOR ASSEMBLY— 61 PIN, J10-J17 — CODE IDENT — SHEET 17 — WL — DOCUMENT NO 52681538 — REV E

CONDUCTOR IDENT	FIND NO	GAUGE (REF)	COLOR (REF)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS UNIT 17
11	4	26	2	24	J17	C1	3	B16	B12		T.P. WRITE CLOCK
			6		J17	C2	3	B16	A12		
12	4		2		J17	C3	3	B16	B13		READ & SAFE
			6		J17	C4	3	B16	A13		
13	4		2		J17	C5	3	B15	B12		SECTOR MARK
			6		J17	C6	3	B15	A12		
14	4		2		J17	C7	3	B15	B13		INDEX MARK
			6		J17	C8	3	B15	A13		
15	4		2		J17	C9	3	B14	B13		SELECT & RESERVE
			6		J17	C10	3	B14	A13		
16	4		2		J17	D1	3	B14	B12		ON CYLINDER
			6		J17	D2	3	B14	A12		
17	4		2		J17	D3	3	B17	B0A		SELECT
			6		J17	D4	3	B17	A0A		
18	4		2		J17	D5	3	B17	B13		DISABLE RESERVE
			6		J17	D6	3	B17	A13		
19	4		2		J17	D7	3	B14	B11		WRITE GATE
			6		J17	D8	3	B14	A11		
20	4		2		J17	D9	3	B15	B11		T.P. READ GATE
		26	6	24	J17	D10	3	B15	A11		

AA3183 REV. B 71 — PRINTED IN U.S.A.

FV670-A/B MODIFICATION WIRE LIST

CONTROL DATA CORPORATION FV670-A/B MODIFICATION W/L	CODE IDENT	SHEET 2	WL	DOCUMENT NO. 53812489	REV. B

FA211 BACKPANEL WIRE CHANGES:

DELETE:	A22-P2B43/2D43	TO	A18-P1B35/1D35	10 IN TWISTED PAIR
ADD:	A22-P2B43/2D43	TO	A18-P1B35/1D35	121 IN TWISTED PAIR
ADD:	A20-P2B14/2D14	TO	B13-P2B42/2D42	18 IN TWISTED PAIR
ADD:	B13-P2B43/2D43	TO	B02-P2A21/2C21	15 IN TWISTED PAIR
ADD:	B01-P2A21/2C21	TO	B02-P2A21/2C21	5 IN TWISTED PAIR

AA3185

PRINTED IN U.S.A.

SHEET REVISION STATUS

REVISION RECORD						
REV	ECO	DESCRIPTION	DRFT	DATE	CHKD	APP
01	/	CLASS B DRAWING	M.A.	4-15-78	[illegible]	[illegible]
A	CA 39538	CLASS A DRAWING RELEASED	[illegible]	[illegible]	[illegible]	[illegible]
B	CA 39325	SEE CO.	[illegible]	[illegible]	[illegible]	[illegible]

BLOCK 1

	BIT 1	BIT 0	ON SECTOR	SEEK ERROR
A	2	1	74	75
B	5	4	77	78

BLOCK 2

	BIT 9	BIT 8	BIT 7	BIT 6	BIT 5	BIT 4	BIT 3	BIT 2
A	40 22	34 17	28 16	42 15	47 11	73 10	66 8	58 3
B	43 25	37 21	31 20	45 18	50 14	76 13	71 12	62 7
	BIT 8	BIT 5	BIT 2	DIFFERENCE SELECT	SECTOR SELECT	READ CONTROL STATUS	READ POSITIONER STATUS	READ HEAD STATUS

BLOCK 3

BLOCK 4

	OPEN CABLE DETECT	BIT 6	BIT 3	BIT 0	HEAD SELECT		READ INTERLOCK STATUS	READ SECTOR CNT STATUS	READ CYLINDER STATUS
A	44	36 35	30 29	24 23	46 48	52	67 65	60 59	54 53
B	41	39 38	33 32	27 26	49 51	55	72 70	64 63	57 56
		BIT 7	BIT 4	BIT 1	CYLINDER SELECT	CONTROL SELECT	READ FAULT STATUS	READ SECTOR REG STATUS	READ DIFFERENCE STATUS

BLOCK 5

⊗ = REFERENCE PIN
● = FILL WITH CRIMPED PINS

DN 11897328
PL 11897328
DETACHED LISTS

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
TOLERANCES
3 PLACE ± ——— 2 PLACE ± ——— ANGLES ± ———
DO NOT SCALE DRAWING
MATERIAL
FINISH

CONTROL DATA CORPORATION — ARDEN HILLS OPERATIONS

FIRST USED ON	FV670-A	
DWN	M. AWAD	4-15-78
CHKD	E Hanson	4/19/78
ENGR	[illegible]	4-[illegible]-78
MFG	P. Chaynbantz	4-20-78
APPR	[illegible]	7-[illegible]-78

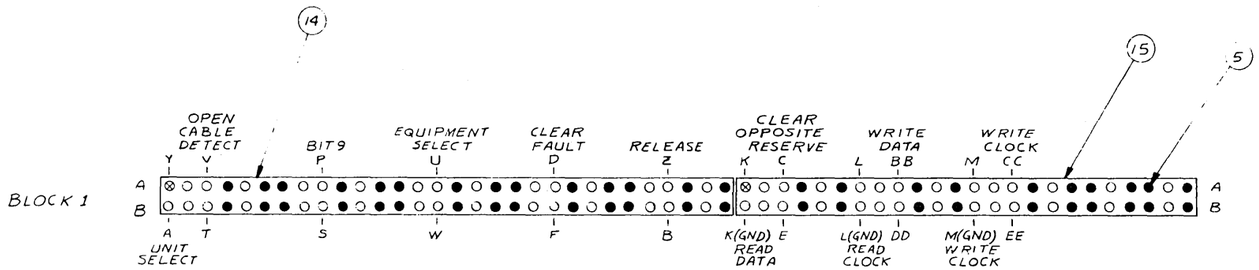
TITLE: CABLE ASSEMBLY- DRIVE INTERFACE, P2

CODE IDENT 34010 | C | DRAWING NO 11897325

SCALE | SHEET OF

SHEET REVISION STATUS

REVISION RECORD						
REV	ECO	DESCRIPTION	DRFT	DATE	CHKD	APP
01		CLASS B DRAWING	M.A.	4-14-8	P.H.	
02	CA 39283	WL & PL CHANGES	TG	10/1/78		
A	CA ~~39389~~	CLASS A DRAWING, SEE C.O.	CMB	10/16/78		
B	CA 39325	SEE C.O.	TG	12/5/78		
C	CA 40496	SEE WL	TG	3/27/79		



⊗ = REFERENCE PIN

● = FILL WITH CRIMPED PINS

INTER-DIVISIONAL DOCUMENT
Changes to this document require approval of all Using Divisions per CDC-STD 1.01.024. PF

AA6030

DN 11897327
PL 11897327
DETACHED LISTS

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
TOLERANCES
3 PLACE ± — 2 PLACE ± — ANGLES ±

DO NOT SCALE DRAWING

MATERIAL

FINISH

ARDEN HILLS OPERATIONS

FIRST USED ON: FV670-A

DWN	M. AWAD	4-14-8
CHKD	R. Hamler	4-20-78
ENGR	[illegible]	4-20-78
MFG	P. Chaynbenty	4-20-78
APPR	[illegible]	4-20-78

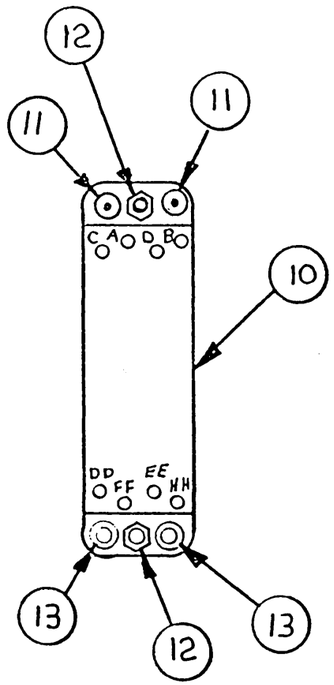
TITLE
CABLE ASSEMBLY-
DRIVE INTERFACE, P1

CODE IDENT 34010 | C | DRAWING NO 11897327

SCALE | SHEET OF

11897327 B 02

CONTROL DATA	CABLE ASSEMBLY- DRIVE INTERFACE, P1	CODE IDENT	SHEET 2	DN	DOCUMENT NO. 11897327	REV. A



AA3185

PRINTED IN U.S.A.

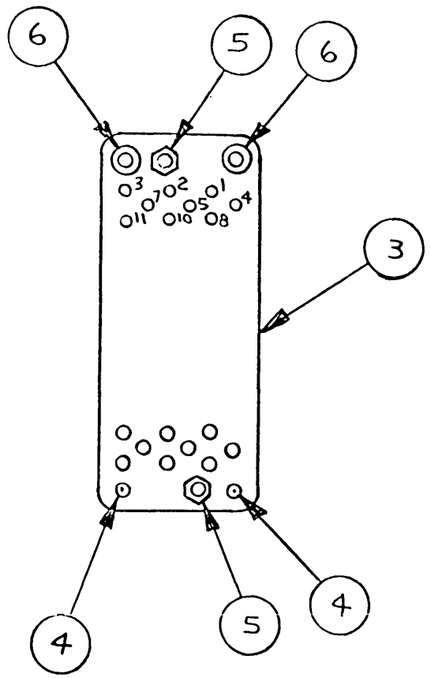
CONTROL DATA CABLE ASSEMBLY - DRIVE INTERFACE, P1 | CODE IDENT | SHEET 3 | WL | DOCUMENT NO. 11897327 | REV B

CONDUCTOR IDENT	FIND NO.	GAUGE (REF.)	COLOR (REF.)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO.	DESTINATION		ACCESS FIND NO.	REMARKS
	1	26	9	36	P1	A	6	BLK 3	A 03	5	
		26	0			C	6	BLK 3	B 03		
	1	26	9			B	6	BLK 3	A 09		
		26	0			D	6	BLK 3	B 09		
	1	26	9			E	6	BLK 3	A 15		
		26	0			H	6	BLK 3	B 15		
	1	26	9			F	6	BLK 3	A 07		
		26	0			J	6	BLK 3	B 07		
	3	30	1			K	8,9,16	BLK 2	A 01	5	
						SHLD		BLK 2	B 01	17	
	3	30	1			L	8,9,16	BLK 2	A 07	5	
						SHLD		BLK 2	B 07	17	
	3	30	1			M	8,9,16	BLK 2	A 13	5	
						SHLD		BLK 2	B 13	17	
	1	26	9			P	6	BLK 1	A 09	5	
		26	0			S	6	BLK 1	B 09	5	
	1	26	9			Y	6	BLK 1	A 01	5	
		26	0	36	P1	a	6	BLK 1	B01	5	

CONTROL DATA CABLE ASSEMBLY - DRIVE INTERFACE, P1 | CODE IDENT | SHEET 4 | WL | DOCUMENT NO. 11897327 | REV. C

CONDUCTOR IDENT	FIND NO.	GAUGE (REF.)	COLOR (REF.)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO.	DESTINATION		ACCESS FIND NO.	REMARKS
	1	26	9	36	P1	Z	6	BLK 1	A 27	5	
			0			b		BLK 1	B 27		
	1		9			c		BLK 2	A 03		
			0			e		BLK 2	B 03		
	1		9			d		BLK 1	A 21		
			0			f		BLK 1	B 21		
	1		9			t		BLK 1	B 03		
			0			v		BLK 1	A 03		
	1		9			u		BLK 1	A 15		
			0			w		BLK 1	B 15		
	1		9			x		BLK 3	A 01		
			0			y		BLK 3	B 01		
	1		9			BB		BLK 2	A 09		
			0			DD		BLK 2	B 09		
	1		9			CC		BLK 2	A 15		
		26	0	36		EE	6	BLK 2	B 15	5	
	2	16	0	3	P1	s	7	GND		4	ON CONNECTOR SCREW. 16 GAUGE WIRE WITH #6 LUG.

CONTROL DATA	CABLE ASSEMBLY - DRIVE INTERFACE, P2	CODE IDENT	SHEET 2	DN	DOCUMENT NO. 11897328	REV. A



AA3185

PRINTED IN U.S.A.

CONTROL DATA CABLE ASSEMBLY - DRIVE INTERFACE, P2 | CODE IDENT | SHEET 3 | WL | DOCUMENT NO 11897328 | REV B

CONDUCTOR IDENT	FIND NO	GAUGE (REF.)	COLOR (REF.)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS
	1	26	9	36	P2	1	2	BLK 1	A04		
			0			4		BLK 1	B 09		
	1		9			2		BLK 1	A 03		
			0			5		BLK 1	B 03		
	1		9			3		BLK 3	A 21		
			0			7		BLK 3	B 21		
	1		9			8		BLK 3	A 15		
			0			12		BLK 3	B 15		
	1		9			10		BLK 3	A 09		
			0			13		BLK 3	B 09		
	1		9			11		BLK 3	A 03		
			0			14		BLK 3	B 03		
	1		9			15		BLK 2	A 21		
			0			18		BLK 2	B 21		
	1		9			16		BLK 2	A 15		
			0			20		BLK 2	B 15		
	1		9			17		BLK 2	A 09		
			0			21		BLK 2	B 09		
	1		9			22		BLK 2	A 03		
		26	0	36	P2	25	2	BLK 2	B 03		

AA3183 REV. B 71 — PRINTED IN U.S.A.

CONTROL DATA CABLE ASSEMBLY - DRIVE INTERFACE, P2 | CODE IDENT | SHEET 4 | WL | DOCUMENT NO 11897328 | REV B

CONDUCTOR IDENT	FIND NO	GAUGE REF.	COLOR REF.	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS
	1	26	9	36	P2	23	2	BLK 4	A21		
			0			26		BLK 4	B 21		
	1		9			24		BLK 4	A 19		
			0			27		BLK 4	B 19		
	1		9			28		BLK 2	A 13		
			0			31		BLK 2	B 13		
	1		9			29		BLK 4	A 15		
			0			32		BLK 4	B 15		
	1		9			30		BLK 4	A 13		
			0			33		BLK 4	B 13		
	1		9			34		BLK 2	A 07		
			0			37		BLK 2	B 07		
	1		9			35		BLK 4	A 09		
			0			38		BLK 4	B 09		
	1		9			36		BLK 4	A 07		
			0			39		BLK 4	B 07		
	1		9			40		BLK 2	A 01		
			0			43		BLK 2	B 01		
	1		9			41		BLK 4	B 03		
		26	0	36	P2	44	2	BLK 4	A 03		

AA3183 REV. B 71 — PRINTED IN U.S.A.

CONTROL DATA CABLE ASSEMBLY-DRIVE INTERFACE, P2 | CODE IDENT | SHEET 5 | WL | DOCUMENT NO 11897328 | REV B

CONDUCTOR IDENT	FIND NO	GAUGE (REF.)	COLOR (REF.)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS
	1	26	9	36	P2	42	2	BLK2	A 19		
			0			45		BLK 2	B 19		
	1		9			46		BLK 4	A 25		
			0			49		BLK 4	B 25		
	1		9			47		BLK 3	A 01		
			0			50		BLK 3	B 01		
	1		9			48		BLK 4	A 27		
			0			51		BLK 4	B 27		
	1		9			52		BLK 5	A 01		
			0			55		BLK 5	B 01		
	1		9			53		BLK 5	A 21		
			0			56		BLK 5	B 21		
	1		9			54		BLK 5	A 19		
			0			57		BLK 5	B 19		
	1		9			58		BLK 3	A 19		
			0			62		BLK 3	B 19		
	1		9			59		BLK 5	A 15		
			0			63		BLK 5	B 15		
	1		9			60		BLK 5	A 13		
		26	0	36	P2	64	2	BLK 5	B 13		

AA3183 REV. B 71 — PRINTED IN U.S.A.

CONTROL DATA CABLE ASSEMBLY - DRIVE INTERFACE, P2 | CODE IDENT | SHEET 6 | WL | DOCUMENT NO 11897328 | REV B

CONDUCTOR IDENT	FIND NO	GAUGE (REF.)	COLOR (REF.)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS
	1	26	9	36	P2	65	2	BLK5	A 09		
			0			70		BLK 5	B 09		
	1		9			66		BLK 3	A 13		
			0			71		BLK 3	B 13		
	1		9			67		BLK 5	A 07		
			0			72		BLK 5	B 07		
	1		9			73		BLK 3	A 07		
			0			76		BLK 3	B 07		
	1		9			74		BLK 1	A 15		
			0			77		BLK 1	B 15		
	1		9			75		BLK 1	A 21		
		26	0	36	P2	78	2	BLK1	B 21		

AA3183 REV. B 71 — PRINTED IN U.S.A.

844 DRIVE OPTION

CABLE TABS

(FV670-B)

CONTROL DATA CABLE ASSEMBLY - DRIVE INTERFACE, 1P2-8P2 | CODE IDENT | SHEET 3 | WL | DOCUMENT NO 52681557 | REV G

CONDUCTOR IDENT	FIND NO	GAUGE (REF.)	COLOR (REF.)	LENGTH (APPROX.)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS
1	1	26	2	24	1 P2	1	2	B11 2	A37		T.P. BIT 0
			6		1 P2	4	2	B11 2	A38		
[illegible]	1		2		1 P2	2	2	B12 2	A37		T.P. BIT 1
			6		1 P2	5	2	B12 2	A38		
3	1		2		1 P2	3	2	B5 2	A40		T.P. BIT 2
			6		1 P2	7	2	B5 2	A41		
4	1		2		1 P2	8	2	B6 2	A40		T.P. BIT 3
			6		1 P2	12	2	B6 2	A41		
5	1		2		1 P2	10	2	B7 2	A40		T.P. BIT 4
			6		1 P2	13	2	B7 2	A41		
6	1		2		1 P2	11	2	B8 2	A40		T.P. BIT 5
			6		1 P2	14	2	B8 2	A41		
7	1		2		1 P2	15	2	B9 2	A40		T.P. BIT 6
			6		1 P2	18	2	B9 2	A41		
8	1		2		1 P2	16	2	B10 2	A40		T.P. BIT 7
			6		1 P2	20	2	B10 2	A41		
9	1		2		1 P2	17	2	B11 2	A40		T.P. BIT 8
			6		1 P2	21	2	B11 2	A41		
10	1		2		1 P2	22	2	B12 2	A40		T.P. BIT 9
		28	6	24	1 P2	25	2	B12 2	A41		

AA3183 REV. B 71 PRINTED IN U.S.A.

CONTROL DATA CABLE ASSEMBLY - DRIVE INTERFACE, 1P2-8P2 | CODE IDENT | SHEET 4 | WL | DOCUMENT NO 52681557 | REV G

CONDUCTOR IDENT	FIND NO	GAUGE (REF.)	COLOR (REF.)	LENGTH (APPROX.)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS
11	1	26	2	24	1 P2	23	2	B10 2	A42		T.P. BIT 0
			6		1 P2	26	2	B10 2	A43		
12	1		2		1 P2	24	2	B10 2	B42		T.P. BIT 1
			6		1 P2	27	2	B10 2	B43		
13	1		2		1 P2	28	2	B10 2	B40		T. P. BIT 2
			6		1 P2	31	2	B10 2	B41		
14	1		2		1 P2	29	2	B11 2	A42		T.P. BIT 3
			6		1 P2	32	2	B11 2	A43		
15	1		2		1 P2	30	2	311 2	B42		T.P. BIT 4
			6		1 P2	33	2	311 2	B43		
16	1		2		1 P2	34	2	B11 2	B40		T.P. BIT 5
			6		1 P2	37	2	B11 2	B41		
17	1		2		1 P2	35	2	B12 2	A42		T.P. BIT 6
			6		1 P2	38	2	B12 2	A43		
18	1		2		1 P2	36	2	B12 2	B42		T.P. BIT 7
			6		1 P2	39	2	B12 2	B43		
19	1		2		1 P2	40	2	B12 2	B40		T.P. BIT 8
			6		1 P2	43	2	B12 2	B41		
20	1		2		1 P2	41	2	313 2	A43		T.P. OPEN
		26	6	24	1 P2	44	2	313 2	A42		CABLE DETECT

CONTROL DATA CABLE ASSEMBLY - DRIVE INTERFACE, 1P2-8P2 | CODE IDENT | SHEET 5 | WL | DOCUMENT NO 52681557 | REV G

CONDUCTOR IDENT	FIND NO	GAUGE (REF.)	COLOR (REF.)	LENGTH (APPROX.)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS
1	1	26	2	24	1 P2	42	2	B9 2	B40		T.P. DIFF. SELECT
			6		1 P2	45	2	B9 2	B41		
[illegible]	1		2		1 P2	46	2	B9 2	342		T.P. CYLINDER SELECT
			6		1 P2	49	2	B9 2	B43		
[illegible]	1		2		1 P2	47	2	8A 2	B47		T.P. SECTOR SELECT
			6		1 P2	50	2	38 2	B41		
4	1		2		1 P2	4A	2	B9 2	A42		T.P. HEAD SELECT
			6		1 P2	51	2	B9 2	A43		
5	1		2		1 P2	52	2	B8 2	B42		T.P. CONTROL SELECT
			6		1 P2	55	2	B8 2	B43		
6	1		2		1 P2	53	2	B5 2	A42		T.P. READ CYLINDER STATUS
			6		1 P2	56	2	35 2	A43		
7	1		2		1 P2	54	2	B5 2	B42		T.P. READ DIFF. STATUS
			6		1 P2	57	2	B5 2	B43		
[illegible]	1		2		1 P2	5A	2	B5 2	B47		T.P. READ HEAD STATUS
			6		1 P2	42	2	B5 2	B41		
9	1		2		1 P2	59	2	B6 2	A42		T.P. READ SECTOR CNT. STATUS
			6		1 P2	63	2	B6 2	A43		
10	1		2		1 P2	60	2	B6 2	B42		T.P. READ SECTOR REG. STATUS
		26	6	24	1 P2	64	2	B6 2	B43		

AA3183 REV. B 71 PRINTED IN U.S.A.

CONTROL DATA CABLE ASSEMBLY - DRIVE INTERFACE, 1P2-8P2 | CODE IDENT | SHEET 6 | WL | DOCUMENT NO 52681557 | REV G

CONDUCTOR IDENT	FIND NO	GAUGE (REF.)	COLOR (REF.)	LENGTH (APPROX.)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS
11	1	26	2	24	1 P2	65	2	B7 2	A42		T.P. READ INTERLOCK STATUS
			6		1 P2	70	2	B7 2	A43		
[illegible]	1		2		1 P2	66	2	B6 2	B40		T.P. READ POSITIONER STATUS
			6		1 P2	71	2	B6 2	B41		
13	1		2		1 P2	67	2	B7 2	B42		T.P. READ FAULT STATUS
			6		1 P2	72	2	37 2	B43		
14	1		2		1 P2	73	2	37 2	B40		T.P. READ CONTROL STATUS
			6		1 P2	76	2	B7 2	B41		
15	1		2		1 P2	74	2	310 2	A37		T.P. ON SECTOR
			6		1 P2	77	2	810 2	A38		
16	1		2		1 P2	75	2	B9 2	A37		T.P. SEEK ERROR
		26	6	24	1 P2	78	2	B9 2	A38		

CONTROL DATA CORPORATION

CABLE ASSEMBLY - DRIVE INTERFACE, 1P2-8P2 | CODE IDENT | SHEET 7 | WL | DOCUMENT NO 52681557 | REV G

CONDUCTOR IDENT	FIND NO	GAUGE (REF.)	COLOR (REF.)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS
											UNIT 1
1	1	26	2	24	2 P2	1	2	B11 2	A28		T.P. BIT 0
			6		2 P2	4	2	B11 2	A29		
2	1		2		2 P2	2	2	B12 2	A28		T.P. BIT 1
			6		2 P2	5	2	B12 2	A29		
3	1		2		2 P2	3	2	B5 2	A30		T.P. BIT 2
			6		2 P2	7	2	B5 2	A31		
4	1		2		2 P2	8	2	B6 2	A30		T.P. BIT 3
			6		2 P2	12	2	B6 2	A31		
5	1		2		2 P2	10	2	B7 2	A30		T.P. BIT 4
			6		2 P2	13	2	B7 2	A31		
6	1		2		2 P2	11	2	B8 2	A30		T.P. BIT 5
			6		2 P2	14	2	B8 2	A31		
7	1		2		2 P2	15	2	B9 2	A30		T.P. BIT 6
			6		2 P2	18	2	B9 2	A31		
8	1		2		2 P2	16	2	B10 2	A30		T.P. BIT 7
			6		2 P2	20	2	B10 2	A31		
9	1		2		2 P2	17	2	B11 2	A30		T.P. BIT 8
			6		2 P2	21	2	B11 2	A31		
10	1		2		2 P2	22	2	B12 2	A30		T.P. BIT 9
		28	6	24	2 P2	25	2	B12 2	A31		

A03183 REV. B 71 PRINTED IN U.S.A.

CONTROL DATA CORPORATION

CABLE ASSEMBLY - DRIVE INTERFACE, 1P2-8P2 | CODE IDENT | SHEET 8 | WL | DOCUMENT NO 52681557 | REV G

CONDUCTOR IDENT	FIND NO	GAUGE (REF.)	COLOR (REF.)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS
11	1	26	2	24	2 P2	23	2	B10 2	A32		T.P. BIT 0
			6		2 P2	26	2	B10 2	A33		
12	1		2		2 P2	24	2	B10 2	B32		T.P. BIT 1
			6		2 P2	27	2	B10 2	B33		
13	1		2		2 P2	28	2	B10 2	B30		T.P. BIT 2
			6		2 P2	31	2	B10 2	B31		
14	1		2		2 P2	29	2	B11 2	A32		T.P. BIT 3
			6		2 P2	32	2	B11 2	A33		
15	1		2		2 P2	30	2	B11 2	B32		T.P. BIT 4
			6		2 P2	33	2	B11 2	B33		
16	1		2		2 P2	34	2	B11 2	B30		T.P. BIT 5
			6		2 P2	37	2	B11 2	B31		
17	1		2		2 P2	35	2	B12 2	A32		T.P. BIT 6
			6		2 P2	38	2	B12 2	A33		
18	1		2		2 P2	36	2	B12 2	B32		T.P. BIT 7
			6		2 P2	39	2	B12 2	B33		
19	1		2		2 P2	40	2	B12 2	B30		T.P. BIT 8
			6		2 P2	43	2	B12 2	B31		
20	1		2		2 P2	41	2	B13 2	A33		T.P. OPEN CABLE DETECT
		26	6	24	2 P2	44	2	B13 2	A32		

PRINTED IN U.S.A.

CONTROL DATA CORPORATION

CABLE ASSEMBLY - DRIVE INTERFACE, 1P2-8P2 | CODE IDENT | SHEET 9 | WL | DOCUMENT NO 52681557 | REV G

CONDUCTOR IDENT	FIND NO	GAUGE (REF.)	COLOR (REF.)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS
21	1	26	2	24	2 P2	42	2	B9 2	B30		T.P. DIFF. SELECT
			6		2 P2	45	2	B9 2	B31		
22	1		2		2 P2	46	2	B9 2	B32		T.P. CYL. SELECT
			6		2 P2	49	2	B9 2	B33		
23	1		2		2 P2	47	2	B8 2	B30		T.P. SECTOR SELECT
			6		2 P2	50	2	B8 2	B31		
24	1		2		2 P2	48	2	B9 2	A32		T.P. HEAD SELECT
			6		2 P2	51	2	B9 2	A33		
25	1		2		2 P2	52	2	B8 2	B32		T.P. CONTROL SELECT
			6		2 P2	55	2	B8 2	B33		
26	1		2		2 P2	53	2	B5 2	A32		T.P. READ CYL. STATUS
			6		2 P2	56	2	B5 2	A33		
27	1		2		2 P2	54	2	B5 2	B32		T.P. READ DIFF. STATUS
			6		2 P2	57	2	B5 2	B33		
28	1		2		2 P2	58	2	B5 2	B30		T.P. READ HEAD STATUS
			6		2 P2	62	2	B5 2	B31		
29	1		2		2 P2	59	2	B6 2	A32		T.P. READ SECTOR CNT. STATUS
			6		2 P2	63	2	B6 2	A33		
30	1		2		2 P2	60	2	B6 2	B32		T.P. READ SECTOR REG. STATUS
		26	6	24	2 P2	64	2	B6 2	B33		

A03183 REV. B 71 PRINTED IN U.S.A.

CONTROL DATA CORPORATION

CABLE ASSEMBLY - DRIVE INTERFACE, 1P2-8P2 | CODE IDENT | SHEET 10 | WL | DOCUMENT NO 52681557 | REV G

CONDUCTOR IDENT	FIND NO	GAUGE (REF.)	COLOR (REF.)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS
31	1	26	2	24	2 P2	65	2	B7 2	A32		T.P. READ INTERLOCK STATUS
			6		2 P2	70	2	B7 2	A33		
32	1		2		2 P2	66	2	B6 2	B30		T.P. READ POSITION STATUS
			6		2 P2	71	2	B6 2	B31		
33	1		2		2 P2	67	2	B7 2	B32		T.P. READ FAULT STATUS
			6		2 P2	72	2	B7 2	B33		
34	1		2		2 P2	73	2	B7 2	B30		T.P. READ CONTROL STATUS
			6		2 P2	76	2	B7 2	B31		
35	1		2		2 P2	74	2	B10 2	A28		T.P. ON SECTOR
			6		2 P2	77	2	B10 2	A27		
36	1		2		2 P2	75	2	B9 2	A28		T.P. SEEK ERROR
		26	6	24	2 P2	78	2	B9 2	A27		

CONTROL DATA CORPORATION

CABLE ASSEMBLY - DRIVE INTERFACE, 1P2-8P2 | CODE IDENT | SHEET 11 | WL | DOCUMENT NO 52681557 | REV G

CONDUCTOR IDENT	FIND NO	GAUGE (REF)	COLOR (REF)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS UNIT 2
1	1	26	2	24	3 P2	1	2	811 2	A17		T.P. BIT 0
			6		3 P2	4	2	811 2	A18		
2	1		2		3 P2	2	2	812 2	A17		T.P. BIT 1
			6		3 P2	5	2	812 2	A18		
3	1		2		3 P2	3	2	35 2	A19		T.P. BIT 2
			6		3 P2	7	2	35 2	A20		
4	1		2		3 P2	8	2	86 2	A19		T.P. BIT 3
			6		3 P2	12	2	86 2	A20		
5	1		2		3 P2	10	2	87 2	A19		T.P. BIT 4
			6		3 P2	13	2	87 2	A20		
6	1		2		3 P2	11	2	88 2	A19		T.P. BIT 5
			6		3 P2	14	2	88 2	A20		
7	1		2		3 P2	15	2	89 2	A19		T.P. BIT 6
			6		3 P2	18	2	89 2	A20		
8	1		2		3 P2	16	2	810 2	A19		T.P. BIT 7
			6		3 P2	20	2	310 2	A20		
9	1		2		3 P2	17	2	811 2	A19		T.P. BIT 8
			6		3 P2	21	2	811 2	A20		
10	1		2		3 P2	22	2	812 2	A19		T.P. BIT 9
		26	6	24	3 P2	25	2	312 2	A20		

AA3183 REV. B 71 — PRINTED IN U.S.A.

CONTROL DATA CORPORATION

CABLE ASSEMBLY - DRIVE INTERFACE, 1P2-8P2 | CODE IDENT | SHEET 12 | WL | DOCUMENT NO 52681557 | REV G

CONDUCTOR IDENT	FIND NO	GAUGE (REF)	COLOR (REF)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS
11	1	26	2	24	3 P2	23	2	B10 2	A21		T.P. BIT 0
			6		3 P2	26	2	B10 2	A22		
12	1		2		3 P2	24	2	B10 2	B21		T.P. BIT 1
			6		3 P2	27	2	B10 2	B22		
13	1		2		3 P2	28	2	B10 2	B19		T.P. BIT 2
			6		3 P2	31	2	810 2	B20		
14	1		2		3 P2	29	2	B11 2	A21		T.P. BIT 3
			6		3 P2	32	2	B11 2	A22		
15	1		2		3 P2	30	2	B11 2	B21		T.P. BIT 4
			6		3 P2	33	2	B11 2	B22		
16	1		2		3 P2	34	2	311 2	B19		T.P. BIT 5
			6		3 P2	37	2	B11 2	B20		
17	1		2		3 P2	35	2	312 2	A21		T.P. BIT 6
			6		3 P2	38	2	312 2	A22		
18	1		2		3 P2	36	2	B12 2	B21		T.P. BIT 7
			6		3 P2	39	2	B12 2	B22		
19	1		2		3 P2	40	2	B12 2	B19		T.P. BIT 8
			6		3 P2	43	2	B12 2	B20		
0	1		2		3 P2	41	2	B13 2	A22		T.P. OPEN CABLE DETECT
		26	6	24	3 P2	44	2	B13 2	A21		

CONTROL DATA CORPORATION

CABLE ASSEMBLY - DRIVE INTERFACE, 1P2-8P2 | CODE IDENT | SHEET 13 | WL | DOCUMENT NO 51681557 | REV G

CONDUCTOR IDENT	FIND NO	GAUGE (REF)	COLOR (REF)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS
	1	26	2	24	3 P2	42	2	B9 2	B19		T.P. DIFF. SELECT
			6		3 P2	45	2	B9 2	B20		
	1		2		3 P2	46	2	B9 2	B21		T.P. CYL. SELECT
			6		3 P2	49	2	B9 2	B22		
	1		2		3 P2	47	2	B8 2	B19		T.P. SECTOR SELECT
			6		3 P2	50	2	B8 2	B20		
	1		2		3 P2	48	2	B9 2	A21		T.P. HEAD SELECT
			6		3 P2	51	2	B9 2	A22		
	1		2		3 P2	52	2	B8 2	B21		T.P. CONTROL SELECT
			6		3 P2	55	2	B8 2	B22		
	1		2		3 P2	53	2	B5 2	A21		T.P. READ CYL. STATUS
			6		3 P2	56	2	B5 2	A22		
	1		2		3 P2	54	2	B5 2	B21		T.P. READ DIFF. STATUS
			6		3 P2	57	2	B5 2	B22		
	1		2		3 P2	58	2	B5 2	B19		T.P. READ HEAD STATUS
			6		3 P2	62	2	B5 2	B20		
	1		2		3 P2	59	2	B6 2	A21		T.P. READ SECTOR CNT. STATUS
			6		3 P2	63	2	B6 2	A22		
	1		2		3 P2	60	2	B6 2	B21		T.P. READ SECTOR REG. STATUS
		26	6	24	3 P2	64	2	B6 2	B22		

AA3183 REV. B 71 — PRINTED IN U.S.A.

CONTROL DATA CORPORATION

CABLE ASSEMBLY - DRIVE INTERFACE, 1P2-8P2 | CODE IDENT | SHEET 14 | WL | DOCUMENT NO 52681557 | REV G

CONDUCTOR IDENT	FIND NO	GAUGE (REF)	COLOR (REF)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS
	1	26	2	24	3 P2	65	2	B7 2	A21		T.P. READ INTERLOCK STATUS
			6		3 P2	70	2	B7 2	A22		
	1		2		3 P2	66	2	B6 2	B19		T.P. READ POSITION STATUS
			6		3 P2	71	2	B6 2	B20		
	1		2		3 P2	67	2	B7 2	B21		T.P. READ FAULT STATUS
			6		3 P2	72	2	B7 2	B22		
	1		2		3 P2	73	2	B7 2	B19		T.P. READ CONTROL STATUS
			6		3 P2	76	2	B7 2	B20		
	1		2		3 P2	74	2	B10 2	A17		T.P. ON SECTOR
			6		3 P2	77	2	B10 2	A18		
	1		2		3 P2	75	2	B9 2	A17		T.P. SEEK ERROR
		26	6	24	3 P2	78	2	B9 2	A18		

CONTROL DATA

CABLE ASSEMBLY - DRIVE INTERFACE, 1P2-8P2 | CODE IDENT | SHEET 15 | WL | DOCUMENT NO 52681557 | REV G

CONDUCTOR IDENT	FIND NO	GAUGE (REF.)	COLOR (REF.)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS
											UNIT 3
1	1	26	2	24	4 P2	1	2	B11 2	A07		T.P. BIT 0
			6		4 P2	4	2	B11 2	A08		
2	1		2		4 P2	2	2	B12 2	A07		T.P. BIT 1
			6		4 P2	5	2	B12 2	A08		
3	1		2		4 P2	3	2	B5 2	A09		T.P. BIT 2
			6		4 P2	7	2	B5 2	A10		
4	1		2		4 P2	8	2	B6 2	A09		T.P. BIT 3
			6		4 P2	12	2	B6 2	A10		
5	1		2		4 P2	10	2	B7 2	A09		T.P. BIT 4
			6		4 P2	13	2	B7 2	A10		
6	1		2		4 P2	11	2	B8 2	A09		T.P. BIT 5
			6		4 P2	14	2	B8 2	A10		
7	1		2		4 P2	15	2	B9 2	A09		T.P. BIT 6
			6		4 P2	18	2	B9 2	A10		
8	1		2		4 P2	16	2	B10 2	A09		T.P. BIT 7
			6		4 P2	20	2	B10 2	A10		
9	1		2		4 P2	17	2	B11 2	A09		T.P. BIT 8
			6		4 P2	21	2	B11 2	A10		
10	1		2		4 P2	22	2	B12 2	A09		T.P. BIT 9
		28	6	24	4 P2	25	2	B12 2	A10		

A3283 REV. G 71

PRINTED IN U.S.A.

CONTROL DATA

CABLE ASSEMBLY - DRIVE INTERFACE, 1P2-8P2 | CODE IDENT | SHEET 16 | WL | DOCUMENT NO 52681557 | REV G

CONDUCTOR IDENT	FIND NO	GAUGE (REF.)	COLOR (REF.)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS
11	1	26	2	24	4 P2	23	2	B10 2	A11		T.P. BIT 0
			6		4 P2	26	2	B10 2	A12		
12	1		2		4 P2	24	2	B10 2	B11		T.P. BIT 1
			6		4 P2	27	2	B10 2	B12		
13	1		2		4 P2	28	2	B10 2	B09		T.P. BIT 2
			6		4 P2	31	2	B10 2	B10		
14	1		2		4 P2	29	2	B11 2	A11		T.P. BIT 3
			6		4 P2	32	2	B11 2	A12		
15	1		2		4 P2	30	2	B11 2	B11		T.P. BIT 4
			6		4 P2	33	2	B11 2	B12		
16	1		2		4 P2	34	2	B11 2	B09		T.P. BIT 5
			6		4 P2	37	2	B11 2	B10		
17	1		2		4 P2	35	2	B12 2	A11		T.P. BIT 6
			6		4 P2	38	2	B12 2	A12		
18	1		2		4 P2	36	2	B12 2	B11		T.P. BIT 7
			6		4 P2	39	2	B12 2	B12		
19	1		2		4 P2	40	2	B12 2	B09		T.P. BIT 8
			6		4 P2	43	2	B12 2	B10		
20	1		2		4 P2	41	2	B13 2	A12		T.P. OPEN CABLE
		26	6	24	4 P2	44	2	B13 2	A11		DETECT

PRINTED IN U.S.A.

CONTROL DATA

CABLE ASSEMBLY - DRIVE INTERFACE, 1P2-8P2 | CODE IDENT | SHEET 17 | WL | DOCUMENT NO 52681557 | REV G

CONDUCTOR IDENT	FIND NO	GAUGE (REF.)	COLOR (REF.)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS
21	1	26	2	24	4 P2	42	2	B9 2	B09		T.P. DIFF. SELECT
			6		4 P2	45	2	B9 2	B10		
22	1		2		4 P2	46	2	B9 2	B11		T.P. CYL. SELECT
			6		4 P2	49	2	B9 2	B12		
23	1		2		4 P2	47	2	B8 2	B09		T.P. SECTOR SELECT
			6		4 P2	50	2	B8 2	B10		
24	1		2		4 P2	48	2	B9 2	A11		T.P. HEAD SELECT
			6		4 P2	51	2	B9 2	A12		
25	1		2		4 P2	52	2	B8 2	B11		T.P. CONTROL SELECT
			6		4 P2	55	2	B8 2	B12		
26	1		2		4 P2	53	2	B5 2	A11		T.P. READ CYL. STATUS
			6		4 P2	56	2	B5 2	A12		
27	1		2		4 P2	54	2	B5 2	B11		T.P. READ DIFF. STATUS
			6		4 P2	57	2	B5 2	B12		
28	1		2		4 P2	58	2	B5 2	B09		T.P. READ HEAD STATUS
			6		4 P2	62	2	B5 2	B10		
29	1		2		4 P2	59	2	B6 2	A11		T.P. READ SECTOR CNT. STATUS
			6		4 P2	63	2	B6 2	A12		
30	1		2		4 P2	60	2	B6 2	B11		T.P. READ SECTOR REG. STATUS
		26	6	24	4 P2	64	2	B6 2	B12		

A3283 REV. G 71

PRINTED IN U.S.A.

CONTROL DATA

CABLE ASSEMBLY - DRIVE INTERFACE, 1P2-8P2 | CODE IDENT | SHEET 18 | WL | DOCUMENT NO 52681557 | REV G

CONDUCTOR IDENT	FIND NO	GAUGE (REF.)	COLOR (REF.)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS
31	1	26	2	24	4 P2	65	2	B7 2	A11		T.P. READ INTERLOCK STATUS
			6		4 P2	70	2	B7 2	A12		
32	1		2		4 P2	66	2	B6 2	B09		T.P. READ POSITION STATUS
			6		4 P2	71	2	B6 2	B10		
33	1		2		4 P2	67	2	B7 2	B11		T.P. READ FAULT STATUS
			6		4 P2	72	2	B7 2	B12		
34	1		2		4 P2	73	2	B7 2	B09		T.P. READ CONTROL STATUS
			6		4 P2	76	2	B7 2	B10		
35	1		2		4 P2	74	2	B10 2	A07		T.P. ON SECTOR
			6		4 P2	77	2	B10 2	A08		
36	1		2		4 P2	75	2	B9 2	A07		T.P. SEEK ERROR
		26	6	24	4 P2	78	2	B9 2	A08		

A3283 REV. G 71

PRINTED IN U.S.A.

CONTROL DATA CORPORATION

CABLE ASSEMBLY - DRIVE INTERFACE, 1P2-8P2 | CODE IDENT | SHEET 19 | WL | DOCUMENT NO 52681557 | REV G

CONDUCTOR IDENT	FIND NO	GAUGE (REF.)	COLOR (REF.)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS
											UNIT 4
1	1	26	2	24	5 P2	1	2	B11 1	A37		T.P. BIT 0
			6		5 P2	4	2	B11 1	A38		
2	1		2		5 P2	2	2	B12 1	A37		T.P. BIT 1
			6		5 P2	5	2	B12 1	A38		
3	1		2		5 P2	3	2	B5 1	A40		T.P. BIT 2
			6		5 P2	7	2	B5 1	A41		
4	1		2		5 P2	8	2	B6 1	A40		T.P. BIT 3
			6		5 P2	12	2	B6 1	A41		
5	1		2		5 P2	10	2	B7 1	A40		T.P. BIT 4
			6		5 P2	13	2	B7 1	A41		
6	1		2		5 P2	11	2	B8 1	A40		T.P. BIT 5
			6		5 P2	14	2	B8 1	A41		
7	1		2		5 P2	15	2	B9 1	A40		T.P. BIT 6
			6		5 P2	18	2	B9 1	A41		
8	1		2		5 P2	16	2	B10 1	A40		T.P. BIT 7
			6		5 P2	20	2	B10 1	A41		
9	1		2		5 P2	17	2	B11 1	A40		T.P. BIT 8
			6		5 P2	21	2	B11 1	A41		
10	1		2		5 P2	22	2	B12 1	A40		T.P. BIT 9
		26	6	24	5 P2	25	2	B12 1	A41		

AA3183 REV. B 71 PRINTED IN U.S.A.

CONTROL DATA CORPORATION

CABLE ASSEMBLY - DRIVE INTERFACE, 1P2-8P2 | CODE IDENT | SHEET 20 | WL | DOCUMENT NO 52681557 | REV G

CONDUCTOR IDENT	FIND NO	GAUGE (REF.)	COLOR (REF.)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS
11	1	26	2	24	5 P2	23	2	B10 1	A42		T.P. BIT 0
			6		5 P2	26	2	B10 1	A43		
12	1		2		5 P2	24	2	B10 1	B42		T.P. BIT 1
			6		5 P2	27	2	B10 1	B43		
13	1		2		5 P2	28	2	B10 1	B40		T.P. BIT 2
			6		5 P2	31	2	B10 1	B41		
14	1		2		5 P2	29	2	B11 1	A42		T.P. BIT 3
			6		5 P2	32	2	B11 1	A43		
15	1		2		5 P2	30	2	B11 1	B42		T.P. BIT 4
			6		5 P2	33	2	B11 1	B43		
16	1		2		5 P2	34	2	B11 1	B40		T.P. BIT 5
			6		5 P2	37	2	B11 1	B41		
17	1		2		5 P2	35	2	B12 1	A42		T.P. BIT 6
			6		5 P2	38	2	B12 1	A43		
18	1		2		5 P2	36	2	B12 1	B42		T.P. BIT 7
			6		5 P2	39	2	B12 1	B43		
19	1		2		5 P2	40	2	B12 1	B40		T.P. BIT 8
			6		5 P2	43	2	B12 1	B41		
20	1		2		5 P2	41	2	B13 1	A43		T.P. OPEN CABLE DETECT
		26	6	24	5 P2	44	2	B13 1	A42		

AA3183 REV. B 71 PRINTED IN U.S.A.

CONTROL DATA CORPORATION

CABLE ASSEMBLY - DRIVE INTERFACE, 1P2-8P2 | CODE IDENT | SHEET 21 | WL | DOCUMENT NO 52681557 | REV G

CONDUCTOR IDENT	FIND NO	GAUGE (REF.)	COLOR (REF.)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS
21	1	26	2	24	5 P2	42	2	B9 1	B40		T.P. DIFF. SELECT
			6		5 P2	45	2	B9 1	B41		
22	1		2		5 P2	46	2	B9 1	B42		T.P. CYL. SELECT
			6		5 P2	49	2	B9 1	B43		
23	1		2		5 P2	47	2	B8 1	B40		T.P. SECTOR SELECT
			6		5 P2	50	2	B8 1	B41		
24	1		2		5 P2	48	2	B9 1	A42		T.P. HEAD SELECT
			6		5 P2	51	2	B9 1	A43		
25	1		2		5 P2	52	2	B8 1	B42		T.P. CONTROL SELECT
			6		5 P2	55	2	B8 1	B43		
26	1		2		5 P2	53	2	B5 1	A42		T.P. READ CYL. STATUS
			6		5 P2	56	2	B5 1	A43		
27	1		2		5 P2	54	2	B5 1	B42		T.P. READ DIFF. STATUS
			6		5 P2	57	2	B5 1	B43		
28	1		2		5 P2	58	2	B5 1	B40		T.P. READ HEAD STATUS
			6		5 P2	62	2	B5 1	B41		
29	1		2		5 P2	59	2	B6 1	A42		T.P. READ SECTOR CNT. STATUS
			6		5 P2	63	2	B6 1	A43		
30	1		2		5 P2	60	2	B6 1	B42		T.P. READ SECTOR REG. STATUS
		26	6	24	5 P2	64	2	B6 1	B43		

AA3183 REV. B 71 PRINTED IN U.S.A.

CONTROL DATA CORPORATION

CABLE ASSEMBLY - DRIVE INTERFACE, 1P2-8P2 | CODE IDENT | SHEET 22 | WL | DOCUMENT NO 52681557 | REV G

CONDUCTOR IDENT.	FIND NO.	GAUGE (REF.)	COLOR (REF.)	LENGTH (APPROX.)	ORIGIN		ACCESS FIND NO.	DESTINATION		ACCESS FIND NO	REMARKS
31	1	26	2	24	5 P2	65	2	37 1	A42		T.P. READ INTERLOCK STATUS
			6		5 P2	70	2	37 1	A43		
32	1		2		5 P2	66	2	36 1	B40		T.P. READ POSITION STATUS
			6		5 P2	71	2	B6 1	B41		
33	1		2		5 P2	67	2	B7 1	B42		T.P. READ FAULT STATUS
			6		5 P2	72	2	B7 1	B43		
34	1		2		5 P2	73	2	B7 1	B40		T.P. READ CONTROL STATUS
			6		5 P2	76	2	B7 1	B41		
35	1		2		5 P2	74	2	B10 1	A37		T.P. ON SECTOR
			6		5 P2	77	2	B10 1	A38		
36	1		2		5 P2	75	2	B9 1	A37		T.P. SEEK ERROR
		26	6	24	5 P2	78	2	B9 1	A38		

AA3183 REV. B 71 PRINTED IN U.S.A.

CONTROL DATA CORPORATION — CABLE ASSEMBLY - DRIVE INTERFACE, 1P2-8P2 — CODE IDENT — SHEET 23 — WL — DOCUMENT NO 52681557 — REV G

CONDUCTOR IDENT	FIND NO	GAUGE (REF.)	COLOR (REF.)	LENGTH (APPROX.)	ORIGIN		ACCESS FIND NO.	DESTINATION		ACCESS FIND NO	REMARKS
											UNIT 5
1	1	26	2	24	6 P2	1	2	B11 1	A28		T.P. BIT 0
			6		6 P2	4	2	B11 1	A29		
2	1		2		6 P2	2	2	B12 1	A28		T.P. BIT 1
			6		6 P2	5	2	B12 1	A29		
3	1		2		6 P2	3	2	B5 1	A30		T.P. BIT 2
			6		6 P2	7	2	B5 1	A31		
4	1		2		6 P2	8	2	B6 1	A30		T.P. BIT 3
			6		6 P2	12	2	B6 1	A31		
5	1		2		6 P2	10	2	B7 1	A30		T.P. BIT 4
			6		6 P2	13	2	B7 1	A31		
6	1		2		6 P2	11	2	B8 1	A30		T.P. BIT 5
			6		6 P2	14	2	B8 1	A31		
7	1		2		6 P2	15	2	B9 1	A30		T.P. BIT 6
			6		6 P2	18	2	B9 1	A31		
8	1		2		6 P2	16	2	B10 1	A30		T.P. BIT 7
			6		6 P2	20	2	B10 1	A31		
9	1		2		6 P2	17	2	B11 1	A30		T.P. BIT 8
			6		6 P2	21	2	B11 1	A31		
10	1		2		6 P2	22	2	B12 1	A30		T.P. BIT 9
		26	6	24	6 P2	25	2	B12 1	A31		

AA3183 REV. 8/71 — PRINTED IN U.S.A.

CONTROL DATA — CABLE ASSEMBLY - DRIVE INTERFACE, 1P2-8P2 — CODE IDENT — SHEET 24 — WL — DOCUMENT NO 52681557 — REV G

CONDUCTOR IDENT	FIND NO	GAUGE (REF)	COLOR (REF)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS
11	1	26	2	24	6 P2	23	2	B10 1	A32		T.P. BIT 0
			6		6 P2	26	2	B10 1	A33		
12	1		2		6 P2	24	2	B10 1	B32		T.P. BIT 1
			6		6 P2	27	2	B10 1	B33		
13	1		2		6 P2	28	2	B10 1	B30		T.P. BIT 2
			6		6 P2	31	2	B10 1	B31		
14	1		2		6 P2	29	2	B11 1	A32		T.P. BIT 3
			6		6 P2	32	2	B11 1	A33		
15	1		2		6 P2	30	2	B11 1	B32		T.P. BIT 4
			6		6 P2	33	2	B11 1	B33		
16	1		2		6 P2	34	2	B11 1	B30		T.P. BIT 5
			6		6 P2	37	2	B11 1	B31		
17	1		2		6 P2	35	2	B12 1	A32		T.P. BIT 6
			6		6 P2	38	2	B12 1	A33		
18	1		2		6 P2	36	2	B12 1	B32		T.P. BIT 7
			6		6 P2	39	2	B12 1	B33		
19	1		2		6 P2	40	2	B12 1	B30		T.P. BIT 8
			6		6 P2	43	2	B12 1	B31		
20	1		2		6 P2	41	2	B13 1	A33		T.P. OPEN CABLE
		26	6	24	6 P2	44	2	B13 1	A32		DETECT

PRINTED IN U.S.A.

CONTROL DATA — CABLE ASSEMBLY - DRIVE INTERFACE, 1P2-8P2 — CODE IDENT — SHEET 25 — WL — DOCUMENT NO 52681557 — REV G

CONDUCTOR IDENT	FIND NO	GAUGE (REF)	COLOR (REF)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS
21	1	26	2	24	6 P2	42	2	B9 1	B30		T.P. DIFF. SELECT
			6		6 P2	45	2	B9 1	B31		
22	1		2		6 P2	46	2	B9 1	B32		T.P. CYL. SELECT
			6		6 P2	49	2	B9 1	B33		
23	1		2		6 P2	47	2	B8 1	B33		T.P. SECTOR SELECT
			6		6 P2	50	2	B8 1	B31		
24	1		2		6 P2	48	2	B9 1	A32		T.P. HEAD SELECT
			6		6 P2	51	2	B9 1	A33		
25	1		2		6 P2	52	2	B8 1	B32		T.P. CONTROL SELECT
			6		6 P2	55	2	B8 1	B33		
26	1		2		6 P2	53	2	B5 1	A32		T.P. READ CYL. STATUS
			6		6 P2	56	2	B5 1	A33		
27	1		2		6 P2	54	2	B5 1	B32		T.P. READ DIFF. STATUS
			6		6 P2	57	2	B5 1	B33		
28	1		2		6 P2	58	2	B5 1	B30		T.P. READ HEAD STATUS
			6		6 P2	62	2	B5 1	B31		
29	1		2		6 P2	59	2	B6 1	A32		T.P. READ SECTOR CNT. STATUS
			6		6 P2	63	2	B6 1	A33		
30	1		2		6 P2	60	2	B6 1	B32		T.P. READ SECTOR REG. STATUS
		26	6	24	6 P2	64	2	B6 1	B33		

AA3183 REV. 8 71 — PRINTED IN U.S.A.

CONTROL DATA — CABLE ASSEMBLY - DRIVE INTERFACE, 1P2-8P2 — CODE IDENT — SHEET 26 — WL — DOCUMENT NO 52681557 — REV G

CONDUCTOR IDENT	FIND NO.	GAUGE (REF)	COLOR (REF)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS
31	1	26	2		6 P2	65	2	B7 1	A32		T.P. READ INTERLOCK STATUS
			6		6 P2	70	2	B7 1	A33		
32	1		2		6 P2	66	2	B6 1	B30		T.P. READ POSITION STATUS
			6		6 P2	71	2	B6 1	B31		
33	1		2		6 P2	67	2	B7 1	B32		T.P. READ FAULT STATUS
			6		6 P2	72	2	B7 1	B33		
34	1		2		6 P2	73	2	B7 1	B30		T.P. READ CONTROL STATUS
			6		6 P2	76	2	B7 1	B31		
35	1		2		6 P2	74	2	B10 1	A28		T.P. ON SECTOR
			6		6 P2	77	2	B10 1	A29		
36	1		2		6 P2	75	2	B9 1	A28		T.P. SEEK ERROR
		26	6		6 P2	78	2	B9 1	A29		

AA3183 REV. 8 71 — PRINTED IN U.S.A.

CONTROL DATA CABLE ASSEMBLY - DRIVE INTERFACE, 1P2-8P2 | CODE IDENT | SHEET 27 | WL | DOCUMENT NO 52681557 | REV G

CONDUCTOR IDENT	FIND NO	GAUGE (REF.)	COLOR (REF.)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS
											UNIT 6
1	1	26	2	24	7 P2	1	2	B11 1	A17		T.P. BIT 0
			6		7 P2	4	2	B11 1	A18		
2	1		2		7 P2	2	2	B12 1	A17		T.P. BIT 1
			6		7 P2	5	2	B12 1	A18		
3	1		2		7 P2	3	2	B5 1	A19		T.P. BIT 2
			6		7 P2	7	2	B5 1	A20		
4	1		2		7 P2	8	2	B6 1	A19		T.P. BIT 3
			6		7 P2	12	2	B6 1	A20		
5	1		2		7 P2	10	2	B7 1	A19		T.P. BIT 4
			6		7 P2	13	2	B7 1	A20		
6	1		2		7 P2	11	2	B8 1	A19		T.P. BIT 5
			6		7 P2	14	2	B8 1	A20		
7	1		2		7 P2	15	2	B9 1	A19		T.P. BIT 6
			6		7 P2	18	2	B9 1	A20		
8	1		2		7 P2	16	2	B10 1	A19		T.P. BIT 7
			6		7 P2	20	2	B10 1	A20		
9	1		2		7 P2	17	2	B11 1	A19		T.P. BIT 8
			6		7 P2	21	2	B11 1	A20		
10	1		2		7 P2	22	2	B12 1	A19		T.P. BIT 9
		26	6	24	7 P2	25	2	B12 1	A20		

AA3183 REV. B 71 PRINTED IN U.S.A.

CONTROL DATA CABLE ASSEMBLY - DRIVE INTERFACE, 1P2-8P2 | CODE IDENT | SHEET 28 | WL | DOCUMENT NO 52681557 | REV G

CONDUCTOR IDENT	FIND NO	GAUGE (REF.)	COLOR (REF.)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS
11	1	26	2	24	7 P2	23	2	B10 1	A21		T.P. BIT 0
			6		7 P2	26	2	B10 1	A22		
12	1		2		7 P2	24	2	B10 1	B21		T.P. BIT 1
			6		7 P2	27	2	B10 1	B22		
13	1		2		7 P2	28	2	B10 1	B19		T.P. BIT 2
			6		7 P2	31	2	B10 1	B20		
14	1		2		7 P2	29	2	B11 1	A21		T.P. BIT 3
			6		7 P2	32	2	B11 1	A22		
15	1		2		7 P2	30	2	B11 1	B21		T.P. BIT 4
			6		7 P2	33	2	B11 1	B22		
16	1		2		7 P2	34	2	B11 1	B19		T.P. BIT 5
			6		7 P2	37	2	B11 1	B20		
17	1		2		7 P2	35	2	B12 1	A21		T.P. BIT 6
			6		7 P2	38	2	B12 1	A22		
18	1		2		7 P2	36	2	B12 1	B21		T.P. BIT 7
			6		7 P2	39	2	B12 1	B22		
19	1		2		7 P2	40	2	B12 1	B19		T.P. BIT 8
			6		7 P2	43	2	B12 1	B20		
20	1		2		7 P2	41	2	B13 1	A22		T.P. OPEN CABLE DETECT
		24	6	21	7 P2	44	2	B13 1	A21		

AA3183 REV. B 71 PRINTED IN U.S.A.

CONTROL DATA CABLE ASSEMBLY - DRIVE INTERFACE, 1P2-8P2 | CODE IDENT | SHEET 29 | WL | DOCUMENT NO 52681557 | REV G

CONDUCTOR IDENT	FIND NO	GAUGE (REF.)	COLOR (REF.)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS
21	1	26	2	24	7 P2	42	2	B9 1	B19		T.P. DIFF. SELECT
			6		7 P2	45	2	B9 1	B20		
22	1		2		7 P2	46	2	B9 1	B21		T.P. CYL. SELECT
			6		7 P2	49	2	B9 1	B22		
23	1		2		7 P2	47	2	B8 1	B19		T.P. SECTOR SELECT
			6		7 P2	50	2	B8 1	B20		
24	1		2		7 P2	48	2	B9 1	A21		T.P. HEAD SELECT
			6		7 P2	51	2	B9 1	A22		
25	1		2		7 P2	52	2	B8 1	B21		T.P. CONTROL SELECT
			6		7 P2	55	2	B8 1	B22		
26	1		2		7 P2	53	2	B5 1	A21		T.P. READ CYL. STATUS
			6		7 P2	56	2	B5 1	A22		
27	1		2		7 P2	54	2	B5 1	B21		T.P. READ DIFF. STATUS
			6		7 P2	57	2	B5 1	B22		
28	1		2		7 P2	58	2	B5 1	B19		T.P. READ HEAD STATUS
			6		7 P2	62	2	B5 1	B20		
29	1		2		7 P2	59	2	B6 1	A21		T.P. READ SECTOR CNT. STATUS
			6		7 P2	63	2	B6 1	A22		
30	1		2		7 P2	60	2	B6 1	B21		T.P. READ SECTOR REG. STATUS
		26	6	24	7 P2	64	2	B6 1	B22		

AA3183 REV. B 71 PRINTED IN U.S.A.

CONTROL DATA CABLE ASSEMBLY - DRIVE INTERFACE, 1P2-8P2 | CODE IDENT | SHEET 30 | WL | DOCUMENT NO 52681557 | REV G

CONDUCTOR IDENT	FIND NO	GAUGE (REF.)	COLOR (REF.)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS
31	1	26	2	24	7 P2	65	2	B7 1	A21		T.P. READ INTERLOCK STATUS
			6		7 P2	70	2	B7 1	A22		
32	1		2		7 P2	66	2	B6 1	B19		T.P. READ POSITION STATUS
			6		7 P2	71	2	B6 1	B20		
33	1		2		7 P2	67	2	B7 1	B21		T.P. READ FAULT STATUS
			6		7 P2	72	2	B7 1	B22		
34	1		2		7 P2	73	2	B7 1	B19		T.P. READ CONTROL STATUS
			6		7 P2	76	2	B7 1	B20		
35	1		2		7 P2	74	2	B10 1	A17		T.P. ON SECTOR
			6		7 P2	77	2	B10 1	A18		
36	1		2		7 P2	75	2	B9 1	A17		T.P. SEEK ERROR
		26	6	24	7 P2	78	2	B9 1	A18		

CONTROL DATA — CABLE ASSEMBLY - DRIVE INTERFACE, 1P2-8P2 — CODE IDENT — SHEET 31 — WL — DOCUMENT NO 52681557 — REV G

CONDUCTOR IDENT	FIND NO	GAUGE (REF.)	COLOR (REF.)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS
											UNIT 7
1	1	26	2	24	8 P2	1	2	B11 1	A07		T.P. BIT 0
			6		8 P2	4	2	B11 1	A08		
2	1		2		8 P2	2	2	B12 1	A07		T.P. BIT 1
			6		8 P2	5	2	B12 1	A08		
3	1		2		8 P2	3	2	B5 1	A09		T.P. BIT 2
			6		8 P2	7	2	B5 1	A10		
4	1		2		8 P2	8	2	B6 1	A09		T.P. BIT 3
			6		8 P2	12	2	B6 1	A10		
5	1		2		8 P2	10	2	B7 1	A09		T.P. BIT 4
			6		8 P2	13	2	B7 1	A10		
6	1		2		8 P2	11	2	B8 1	A09		T.P. BIT 5
			6		8 P2	14	2	B8 1	A10		
7	1		2		8 P2	15	2	B9 1	A09		T.P. BIT 6
			6		8 P2	18	2	B9 1	A10		
8	1		2		8 P2	16	2	B10 1	A09		T.P. BIT 7
			6		8 P2	20	2	B10 1	A10		
9	1		2		8 P2	17	2	B11 1	A09		T.P. BIT 8
			6		8 P2	21	2	B11 1	A10		
10	1		2		8 P2	22	2	B12 1	A09		T.P. BIT 9
		26	6	24	8 P2	25	2	B12 1	A10		

AA3183 REV. B 71 — PRINTED IN U.S.A.

CONTROL DATA — CABLE ASSEMBLY - DRIVE INTERFACE, 1P2-8P2 — CODE IDENT — SHEET 32 — WL — DOCUMENT NO 52681557 — REV G

CONDUCTOR IDENT	FIND NO	GAUGE (REF.)	COLOR (REF.)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS
11	1	26	2	24	8 P2	23	2	B10 1	A11		T.P. BIT 0
			6		8 P2	26	2	B10 1	A12		
12	1		2		8 P2	24	2	B10 1	B11		T.P. BIT 1
			6		8 P2	27	2	B10 1	B12		
13	1		2		8 P2	28	2	B10 1	B09		T.P. BIT 2
			6		8 P2	31	2	B10 1	B10		
14	1		2		8 P2	29	2	B11 1	A11		T.P. BIT 3
			6		8 P2	32	2	B11 1	A12		
15	1		2		8 P2	30	2	B11 1	B11		T.P. BIT 4
			6		8 P2	33	2	B11 1	B12		
16	1		2		8 P2	34	2	B11 1	B09		T.P. BIT 5
			6		8 P2	37	2	B11 1	B10		
17	1		2		8 P2	35	2	B12 1	A11		T.P. BIT 6
			6		8 P2	38	2	B12 1	A12		
18	1		2		8 P2	36	2	B12 1	B11		T.P. BIT 7
			6		8 P2	39	2	B12 1	B12		
19	1		2		8 P2	40	2	312 1	B09		T.P. BIT 8
			6		8 P2	43	2	B12 1	B10		
20	1		2		8 P2	41	2	313 1	A12		T.P. OPEN CABLE
		26	6	24	8 P2	44	2	313 1	A11		DETECT

PRINTED IN U.S.A.

CONTROL DATA — CABLE ASSEMBLY - DRIVE INTERFACE, 1P2-8P2 — CODE IDENT — SHEET 33 — WL — DOCUMENT NO 52681557 — REV G

CONDUCTOR IDENT	FIND NO	GAUGE (REF.)	COLOR (REF.)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS
21	1	26	2	24	A P2	42	2	B9 1	B09		T.P. DIFF. SELECT
			6		A P2	45	2	B9 1	B10		
22	1		2		A P2	46	2	B9 1	B11		T.P. CYL. SELECT
			6		A P2	49	2	B9 1	B12		
23	1		2		A P2	47	2	B8 1	B09		T.P. SECTOR SELECT
			6		A P2	50	2	B8 1	B10		
24	1		2		A P2	48	2	B9 1	A11		T.P. HEAD SELECT
			6		A P2	51	2	B9 1	A12		
25	1		2		A P2	52	2	B8 1	B11		T.P. CONTROL SELECT
			6		A P2	55	2	B8 1	B12		
26	1		2		A P2	53	2	B5 1	A11		T.P. READ CYL. STATUS
			6		A P2	56	2	B5 1	A12		
27	1		2		A P2	54	2	B5 1	B11		T.P. READ DIFF. STATUS
			6		A P2	57	2	B5 1	B12		
28	1		2		A P2	58	2	B5 1	B09		T.P. READ HEAD STATUS
			6		A P2	62	2	B5 1	B10		
29	1		2		A P2	59	2	B6 1	A11		T.P. READ SECTOR CNT. STATUS
			6		A P2	63	2	B6 1	A12		
30	1		2		A P2	60	2	B6 1	B11		T.P. READ SECTOR REG. STATUS
		26	6	24	A P2	64	2	B6 1	B12		

AA3183 REV. B 71 — PRINTED IN U.S.A.

CONTROL DATA — CABLE ASSEMBLY - DRIVE INTERFACE, 1P2-8P2 — CODE IDENT — SHEET 34 OF 34 — WL — DOCUMENT NO 52681557 — REV G

CONDUCTOR IDENT	FIND NO	GAUGE (REF.)	COLOR (REF.)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS
31	1	26	2	24	8 P2	65	2	B7 1	A11		T.P. READ INTERLOCK STATUS
			6		8 P2	70	2	B7 1	A12		
32	1		2		8 P2	66	2	B6 1	B09		T.P. READ POSITION STATUS
			6		8 P2	71	2	B6 1	B10		
33	1		2		8 P2	67	2	B7 1	B11		T.P. READ FAULT STATUS
			6		8 P2	72	2	B7 1	B12		
34	1		2		8 P2	73	2	B7 1	B09		T.P. READ CONTROL STATUS
			6		8 P2	76	2	B7 1	B10		
35	1		2		8 P2	74	2	B10 1	A07		T.P. ON SECTOR
			6		8 P2	77	2	B10 1	A08		
36	1		2		8 P2	75	2	09 1	A07		T.P. SEEK ERROR
		26	6	24	8 P2	78	2	B9 1	A08		

AA3183 REV. B 71

CONTROL DATA

CABLE ASSEMBLY - DRIVE INTERFACE, 1P1-8P1 | CODE IDENT | SHEET 3 | WL | DOCUMENT NO 52681556 | REV F

CONDUCTOR IDENT	FIND NO	GAUGE (REF)	COLOR (REF)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS
											UNIT 0
1	1	26	2	24	1 P1	A	6	B8 2	A37		T.P. UNIT READY
			6		1 P1	C	6	B8 2	A38		
2	1		2		1 P1	B	6	B7 2	A37		T.P. UNIT BUSY
			6		1 P1	D	6	B7 2	A38		
3	1		2		1 P1	E	6	B6 2	A37		T.P. UNIT SELECTED
			6		1 P1	H	6	B6 2	A38		
4	1		2		1 P1	F	6	B7 2	B37		T.P. ON LINE
		26	6		1 P1	J	6	B7 2	B38		
5	3	30	1		1 P1	K	A,9	B8 2	B35	5,14	COAX READ DATA
					1 P1	SHLD		B8 2	B36	5,15	
6	3	30	1		1 P1	L	A,9	B7 2	B35	5,14	COAX READ CLOCK
					1 P1	SHLD		B7 2	B36	5,15	
7	3	30	1		1 P1	M	A,9	B6 2	B35	5,14	COAX WRITE CLOCK
					1 P1	SHLD		B6 2	B36	5,15	
8	1	26	2		1 P1	P	6	B12 2	A35		T.P. BIT 9
			6		1 P1	S	6	B12 2	A36		
9	1		2		1 P1	Y	6	B13 2	B35		T.P. UNIT SELECT
			6		1 P1	a	6	B13 2	B36		
10	1		2		1 P1	Z	6	B9 2	A35		T.P. RELEASE
		26	6	24	1 P1	b	6	B9 2	A36		

A43183 REV. B 71 — PRINTED IN U.S.A.

CONTROL DATA

CABLE ASSEMBLY - DRIVE INTERFACE, 1P1-8P1 | CODE IDENT | SHEET 4 | WL | DOCUMENT NO 52681556 | REV F

CONDUCTOR IDENT	FIND NO	GAUGE (REF)	COLOR (REF)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS
											UNIT 0
11	1	26	2	24	1 P1	c	6	B8 2	A35		T.P. CLEAR
			6		1 P1	e	6	B8 2	A36		OPPOSITE RESERVE
12	1		2		1 P1	d	6	B10 2	A35		T.P. CLEAR FAULT
			6		1 P1	f	6	B10 2	A36		
13	1		2		1 P1	t	6	B13 2	A36		T.P. OPEN CABLE DETECT
			6		1 P1	v	6	B13 2	A35		
14	1		2		1 P1	u	6	B11 2	A35		T.P. EQUIPMENT SELECT
			6		1 P1	w	6	B11 2	A36		
15	1		2		1 P1	x	6	B8 2	B37		T.P. DOUBLE DENSITY
			6		1 P1	y	6	B8 2	B38		
16	1		2		1 P1	BB	6	B7 2	A35		T.P. WRITE DATA
			6		1 P1	DD	6	B7 2	A36		
17	1		2		1 P1	CC	6	B6 2	A35		T.P. WRITE CLOCK
		26	6	24	1 P1	EE	6	B6 2	A36		
	2	16	0	3	1 P1	s	7	GND		5	ON CONNECTOR SCREW. 16 GA. WIRE WITH NO. 6 LUG.

A43183 REV. B 71

CONTROL DATA

CABLE ASSEMBLY - DRIVE INTERFACE, 1P1-8P1 | CODE IDENT | SHEET 5 | WL | DOCUMENT NO 52681556 | REV F

CONDUCTOR IDENT	FIND NO	GAUGE (REF)	COLOR (REF)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS
											UNIT 1
1	1	26	2	24	2 P1	A	6	B8 2	A28		T.P. UNIT READY
			6		2 P1	C	6	B8 2	A29		
2	1		2		2 P1	B	6	B7 2	A28		T.P. UNIT BUSY
			6		2 P1	D	6	B7 2	A29		
3	1		2		2 P1	E	6	B6 2	A28		T.P. UNIT SELECTED
			6		2 P1	H	6	B6 2	A29		
4	1		2		2 P1	F	6	B7 2	B28		T.P. ON LINE
		26	6		2 P1	J	6	B7 2	B29		
5	3	30	1		2 P1	K	A,9	B8 2	B25	5,14	COAX READ DATA
					2 P1	SHLD		B8 2	B26	5,15	
6	3	30	1		2 P1	L	A,9	B7 2	B25	5,14	COAX READ CLOCK
					2 P1	SHLD		B7 2	B26	5,15	
7	3	30	1		2 P1	M	A,9	B6 2	B25	5,14	COAX WRITE CLOCK
					2 P1	SHLD		B6 2	B26	5,15	
8	1	26	2		2 P1	P	6	B12 2	A25		T.P. BIT 9
			6		2 P1	S	6	B12 2	A26		
9	1		2		2 P1	Y	6	B13 2	B25		T.P. UNIT SELECT
			6		2 P1	a	6	B13 2	B26		
10	1		2		2 P1	Z	6	B9 2	A25		T.P. RELEASE
		26	6	24	2 P1	b	6	B9 2	A26		

A43183 REV. B 71 — PRINTED IN U.S.A.

CONTROL DATA

CABLE ASSEMBLY - DRIVE INTERFACE, 1P1-8P1 | CODE IDENT | SHEET 6 | WL | DOCUMENT NO 52681556 | REV F

CONDUCTOR IDENT	FIND NO	GAUGE (REF)	COLOR (REF)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS
											UNIT 1
11	1	26	2	24	2 P1	c	6	B8 2	A25		T.P. CLEAR
			6		2 P1	e	6	B8 2	A26		OPPOSITE RESERVE
12	1		2		2 P1	d	6	B10 2	A25		T.P. CLEAR FAULT
			6		2 P1	f	6	B10 2	A26		
13	1		2		2 P1	t	6	B13 2	A26		T.P. OPEN CABLE DETECT
			6		2 P1	v	6	B13 2	A25		
14	1		2		2 P1	u	6	B11 2	A25		T.P. EQUIPMENT SELECT
			6		2 P1	w	6	B11 2	A26		
15	1		2		2 P1	x	6	B8 2	B28		T.P. DOUBLE DENSITY
			6		2 P1	y	6	B8 2	B29		
16	1		2		2 P1	BB	6	B7 2	A25		T.P. WRITE DATA
			6		2 P1	DD	6	B7 2	A26		
17	1		2		2 P1	CC	6	B6 2	A25		T.P. WRITE CLOCK
		26	6	24	2 P1	EE	6	B6 2	A26		
	2	16	0	3	2 P1	s	7	GND		4	ON CONNECTOR SCREW. 16 GA. WIRE WITH NO. 6 LUG.

PRINTED IN U.S.A.

CONTROL DATA — CONFIGURATION

CABLE ASSEMBLY - DRIVE INTERFACE, 1P1-8P1 | CODE IDENT | SHEET 7 | WL | DOCUMENT NO 52681556 | REV F

CONDUCTOR IDENT	FIND NO	GAUGE (REF)	COLOR (REF)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS UNIT 2
1	1	26	2	24	3 P1	A	6	B8 2	A17		T.P. UNIT READY
			6		3 P1	C	6	B8 2	A18		
2	1		2		3 P1	B	6	B7 2	A17		T.P. UNIT BUSY
			6		3 P1	D	6	B7 2	A18		
3	1		2		3 P1	E	6	B6 2	A17		T.P. UNIT SELECTED
			6		3 P1	H	6	B6 2	A18		
4	1		2		3 P1	F	6	B7 2	B17		T.P. ON LINE
		26	6		3 P1	J	6	B7 2	B18		
5	3	30	1		3 P1	K	8,9	B8 2	B14	5,14	COAX READ DATA
					3 P1	SHLD		B8 2	B15	5,15	
6	3	30	1		3 P1	L	8,9	B7 2	B14	5,14	COAX READ CLOCK
					3 P1	SHLD		B7 2	B15	5,15	
7	3	30	1		3 P1	M	8,9	B6 2	B14	5,14	COAX WRITE CLOCK
					3 P1	SHLD		B6 2	B15	5,15	
8	1	26	2		3 P1	P	6	B12 2	A14		T.P. BIT 9
			6		3 P1	S	6	B12 2	A15		
9	1		2		3 P1	Y	6	B13 2	B14		T.P. UNIT SELECT
			6		3 P1	a	6	B13 2	B15		
10	1		2		3 P1	Z	6	B9 2	A14		T.P. RELEASE
		26	6	24	3 P1	b	6	B9 2	A15		

AA3183 REV. B 71 — PRINTED IN U.S.A.

CONTROL DATA — CONFIGURATION

CABLE ASSEMBLY - DRIVE INTERFACE, 1P1-8P1 | CODE IDENT | SHEET 8 | WL | DOCUMENT NO 52681556 | REV F

CONDUCTOR IDENT	FIND NO	GAUGE (REF)	COLOR (REF)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS UNIT 2
11	1	26	2	24	3 P1	c	6	B8 2	A14		T.P. CLEAR OPPOSITE RESERVE
			6		3 P1	e	6	B8 2	A15		
12	1		2		3 P1	d	6	B10 2	A14		T.P. CLEAR FAULT
			6		3 P1	f	6	B10 2	A15		
13	1		2		3 P1	t	6	B13 2	A15		T.P. OPEN CABLE DETECT
			6		3 P1	v	6	B13 2	A14		
14	1		2		3 P1	u	6	B11 2	A14		T.P. EQUIPMENT SELECT
			6		3 P1	w	6	B11 2	A15		
15	1		2		3 P1	x	6	B8 2	B17		T.P. DOUBLE DENSITY
			6		3 P1	y	6	B8 2	B18		
16	1		2		3 P1	BB	6	B7 2	A14		T.P. WRITE DATA
			6		3 P1	DD	6	B7 2	A15		
17	1		2		3 P1	CC	6	B6 2	A14		T.P. WRITE CLOCK
		26	6	24	3 P1	EE	6	B6 2	A15		
	2	16	0	3	3 P1	s	7	GND		4	ON CONNECTOR SCREW. 16 GA. WIRE WITH NO. 6 LUG.

CONTROL DATA — CONFIGURATION

CABLE ASSEMBLY - DRIVE INTERFACE, 1P1-8P1 | CODE IDENT | SHEET 9 | WL | DOCUMENT NO 52681556 | REV F

CONDUCTOR IDENT	FIND NO	GAUGE (REF)	COLOR (REF)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS UNIT 3
1	1	26	2	24	4 P1	A	6	B8 2	A07		T.P. UNIT READY
			6		4 P1	C	6	B8 2	A08		
2	1		2		4 P1	B	6	B7 2	A07		T.P. UNIT BUSY
			6		4 P1	D	6	B7 2	A08		
3	1		2		4 P1	E	6	B6 2	A07		T.P. UNIT SELECTED
			6		4 P1	H	6	B6 2	A08		
4	1		2		4 P1	F	6	B7 2	B07		T.P. ON LINE
		26	6		4 P1	J	6	B7 2	B08		
5	3	30	1		4 P1	K	8,9	B8 2	B04	5,14	COAX READ DATA
					4 P1	SHLD		B8 2	305	5,15	
6	3	30	1		4 P1	L	8,9	B7 2	B04	5,14	COAX READ CLOCK
					4 P1	SHLD		B7 2	B05	5,15	
7	3	30	1		4 P1	M	8,9	B6 2	B04	5,14	COAX WRITE CLOCK
					4 P1	SHLD		B6 2	B05	5,15	
8	1	26	2		4 P1	P	6	B12 2	A04		T.P. BIT 9
			6		4 P1	S	6	B12 2	A05		
9	1		2		4 P1	Y	6	B13 2	B04		T.P. UNIT SELECT
			6		4 P1	a	6	B13 2	B05		
10	1		2		4 P1	Z	6	B9 2	A04		T.P. RELEASE
		26	6	24	4 P1	b	6	B9 2	A05		

AA3183 REV. A 71 — PRINTED IN U.S.A.

CONTROL DATA — CONFIGURATION

CABLE ASSEMBLY - DRIVE INTERFACE, 1P1-8P1 | CODE IDENT | SHEET 10 | WL | DOCUMENT NO 52681556 | REV F

CONDUCTOR IDENT	FIND NO	GAUGE (REF)	COLOR (REF)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS UNIT 3
11	1	26	2	24	4 P1	c	6	B8 2	A04		T.P. CLEAR OPPOSITE RESERVE
			6		4 P1	e	6	B8 2	A05		
12	1		2		4 P1	d	6	B10 2	A04		T.P. CLEAR FAULT
			6		4 P1	f	6	B10 2	A05		
13	1		2		4 P1	t	6	B13 2	A05		T.P. OPEN CABLE DETECT
			6		4 P1	v	6	B13 2	A04		
14	1		2		4 P1	u	6	B11 2	A04		T.P. EQUIPMENT SELECT
			6		4 P1	w	6	B11 2	A05		
15	1		2		4 P1	x	6	B8 2	307		T.P. DOUBLE DENSITY
			6		4 P1	y	6	B8 2	308		
16	1		2		4 P1	BB	6	B7 2	A04		T.P. WRITE DATA
			6		4 P1	DD	6	B7 2	A05		
17	1		2		4 P1	CC	6	B6 2	A04		T.P. WRITE CLOCK
		26	6	24	4 P1	EE	6	B6 2	A05		
	2	16	0	3	4 P1	s	7	GND		4	ON CONNECTOR SCREW. 16 GA. WIRE WITH NO. 6 LUG.

CONTROL DATA — CABLE ASSEMBLY - DRIVE INTERFACE, 1P1-8P1 — CODE IDENT — SHEET 11 — WL — DOCUMENT NO. 52681556 — REV F

CONDUCTOR IDENT.	FIND NO.	GAUGE (REF.)	COLOR (REF.)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO.	DESTINATION		ACCESS FIND NO.	REMARKS UNIT 4
1	1	26	2	24	5 P1	A	6	B8 1	A37		T.P. UNIT READY
			6		5 P1	C	6	B8 1	A38		
2	1		2		5 P1	B	6	B7 1	A37		T.P. UNIT BUSY
			6		5 P1	D	6	B7 1	A38		
3	1		2		5 P1	E	6	B6 1	A37		T.P. UNIT SELECTED
			6		5 P1	H	6	B6 1	A38		
4	1		2		5 P1	F	6	B7 1	B37		T.P. ON LINE
		26	6		5 P1	J	6	B7 1	B38		
5	3	30	1		5 P1	K	8,9	B8 1	B35	5,14	COAX READ DATA
					5 P1	SHLD		B8 1	B36	5,15	
6	3	30	1		5 P1	L	8,9	B7 1	B35	5,14	COAX READ CLOCK
					5 P1	SHLD		B7 1	B36	5,15	
7	3	30	1		5 P1	M	8,9	B6 1	B35	5,14	COAX WRITE CLOCK
					5 P1	SHLD		B6 1	B36	5,15	
8	1	26	2		5 P1	P	6	B12 1	A35		T.P. BIT 9
			6		5 P1	S	6	B12 1	A36		
9	1		2		5 P1	Y	6	B13 1	B35		T.P. UNIT SELECT
			6		5 P1	a	6	B13 1	B36		
10	1		2		5 P1	Z	6	B9 1	A35		T.P. RELEASE
		26	6	24	5 P1	b	6	B9 1	A36		

AA3183 REV. 8/71 — PRINTED IN U.S.A.

CONTROL DATA — CABLE ASSEMBLY - DRIVE INTERFACE, 1P1-8P1 — CODE IDENT — SHEET 12 — WL — DOCUMENT NO. 52681556 — REV F

CONDUCTOR IDENT.	FIND NO.	GAUGE (REF.)	COLOR (REF.)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO.	DESTINATION		ACCESS FIND NO.	REMARKS UNIT 4
11	1	26	2	24	5 P1	c	6	B8 1	A35		T.P. CLEAR OPPOSITE RESERVE
			6		5 P1	e	6	B8 1	A36		
12	1		2		5 P1	d	6	B10 1	A35		T.P. CLEAR FAULT
			6		5 P1	f	6	B10 1	A36		
13	1		2		5 P1	t	6	B13 1	A36		T.P. OPEN CABLE DETECT
			6		5 P1	v	6	B13 1	A35		
14	1		2		5 P1	u	6	B11 1	A35		T.P. EQUIPMENT SELECT
			6		5 P1	w	6	B11 1	A36		
15	1		2		5 P1	x	6	B8 1	B37		T.P. DOUBLE DENSITY
			6		5 P1	y	6	B8 1	B38		
16	1		2		5 P1	BB	6	B7 1	A35		T.P. WRITE DATA
			6		5 P1	DD	6	B7 1	A36		
17	1		2		5 P1	CC	6	B6 1	A35		T.P. WRITE CLOCK
		26	6	24	5 P1	EE	6	B6 1	A36		
	2	16	0	3	5 P1	s	7	GND		4	ON CONNECTOR SCREW. 16 GA. WIRE WITH NO. 6 LUG.

AA3183 REV. 8/71 — PRINTED IN U.S.A.

CONTROL DATA — CABLE ASSEMBLY - DRIVE INTERFACE, 1P1-8P1 — CODE IDENT — SHEET 13 — WL — DOCUMENT NO. 52681556 — REV F

CONDUCTOR IDENT	FIND NO	GAUGE (REF.)	COLOR (REF.)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS UNIT 5
1	1	26	2	24	6 P1	A	6	B8 1	A28		T.P. UNIT READY
			6		6 P1	C	6	B8 1	A29		
2	1		2		6 P1	B	6	B7 1	A28		T.P. UNIT BUSY
			6		6 P1	D	6	B7 1	A29		
3	1		2		6 P1	E	6	B6 1	A28		T.P. UNIT SELECTED
			6		6 P1	H	6	B6 1	A29		
4	1		2		6 P1	F	6	B7 1	B28		T.P. ON LINE
		26	6		6 P1	J	6	B7 1	B29		
5	3	30	1		6 P1	K	8,9	B8 1	B25	5,14	COAX READ DATA
					6 P1	SHLD		B8 1	B26	5,15	
6	3	30	1		6 P1	L	8,9	B7 1	B25	5,14	COAX READ CLOCK
					6 P1	SHLD		B7 1	B26	5,15	
7	3	30	1		6 P1	M	8,9	B6 1	B25	5,14	COAX WRITE CLOCK
					6 P1	SHLD		B6 1	B26	5,15	
8	1	26	2		6 P1	P	6	B12 1	A25		T.P. BIT 9
			6		6 P1	S	6	B12 1	A26		
9	1		2		6 P1	Y	6	B13 1	B25		T.P. UNIT SELECT
			6		6 P1	a	6	B13 1	B26		
10	1		2		6 P1	Z	6	B9 1	A25		T.P. RELEASE
		26	6	24	6 P1	b	6	B9 1	A26		

AA3183 REV. 8 71 — PRINTED IN U.S.A.

CONTROL DATA — CABLE ASSEMBLY - DRIVE INTERFACE, 1P1-8P1 — CODE IDENT — SHEET 14 — WL — DOCUMENT NO. 52681556 — REV F

CONDUCTOR IDENT	FIND NO	GAUGE (REF.)	COLOR (REF.)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS UNIT 5
11	1	26	2	24	6 P1	c	6	B8 1	A25		T.P. CLEAR OPPOSITE RESERVE
			6		6 P1	e	6	B8 1	A26		
12	1		2		6 P1	d	6	B10 1	A25		T.P. CLEAR FAULT
			6		6 P1	f	6	B10 1	A26		
13	1		2		6 P1	t	6	B13 1	A26		T.P. OPEN CABLE DETECT
			6		6 P1	v	6	B13 1	A25		
14	1		2		6 P1	u	6	B11 1	A25		T.P. EQUIPMENT SELECT
			6		6 P1	w	6	B11 1	A26		
15	1		2		6 P1	x	6	B8 1	B28		T.P. DOUBLE DENSITY
			6		6 P1	y	6	B8 1	B29		
16	1		2		6 P1	BB	6	B7 1	A25		T.P. WRITE DATA
			6		6 P1	DD	6	B7 1	A26		
17	1		2		6 P1	CC	6	B6 1	A25		T.P. WRITE CLOCK
		26	6	24	6 P1	EE	6	B6 1	A26		
	2	16	0	3	6 P1	s	7	GND		4	ON CONNECTOR SCREW. 16 GA. WIRE WITH NO. 6 LUG.

AA3183 REV. 8 71 — PRINTED IN U.S.A.

CONTROL DATA — CABLE ASSEMBLY - DRIVE INTERFACE, 1P1-8P1 — CODE IDENT — SHEET 15 — WL — DOCUMENT NO. 52681556 — REV. F

CONDUCTOR IDENT.	FIND NO.	GAUGE (REF.)	COLOR (REF.)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO.	DESTINATION		ACCESS FIND NO.	REMARKS UNIT 6
1	1	26	2	24	7 P1	A	6	B8 1	A17		T.P. UNIT READY
			6		7 P1	C	6	B8 1	A18		
2	1		2		7 P1	B	6	B7 1	A17		T.P. UNIT BUSY
			6		7 P1	D	6	B7 1	A18		
3	1		2		7 P1	E	6	B6 1	A17		T.P. UNIT SELECTED
			6		7 P1	H	6	B6 1	A18		
4	1		2		7 P1	F	6	B7 1	B17		T.P. ON LINE
		26	6		7 P1	J	6	B7 1	B18		
5	3	30	1		7 P1	K	8,9	B8 1	B14	5,14	COAX READ DATA
					7 P1	SHLD		B8 1	B15	5,15	
6	3	30	1		7 P1	L	8,9	B7 1	B14	5,14	COAX READ CLOCK
					7 P1	SHLD		B7 1	B15	5,15	
7	3	30	1		7 P1	M	8,9	B6 1	B14	5,14	COAX WRITE CLOCK
					7 P1	SHLD		B6 1	B15	5,15	
8	1	26	2		7 P1	P	6	B12 1	A14		T.P. BIT 9
			6		7 P1	S	6	B12 1	A15		
9	1		2		7 P1	Y	6	B13 1	B14		T.P. UNIT SELECT
			6		7 P1	a	6	B13 1	B15		
10	1		2		7 P1	Z	6	B9 1	A14		T.P. RELEASE
		26	6	24	7 P1	b	6	B9 1	A15		

AA3183 REV. 8/71 — PRINTED IN U.S.A.

CONTROL DATA — CABLE ASSEMBLY - DRIVE INTERFACE, 1P1-8P1 — CODE IDENT — SHEET 16 — WL — DOCUMENT NO. 52681556 — REV. F

CONDUCTOR IDENT.	FIND NO.	GAUGE (REF.)	COLOR (REF.)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO.	DESTINATION		ACCESS FIND NO.	REMARKS UNIT 6
11	1	26	2	24	7 P1	c	6	B8 1	A14		T.P. CLEAR OPPOSITE RESERVE
			6		7 P1	e	6	B8 1	A15		
12	1		2		7 P1	d	6	B10 1	A14		T.P. CLEAR FAULT
			6		7 P1	f	6	B10 1	A15		
13	1		2		7 P1	t	6	B13 1	A15		T.P. OPEN CABLE DETECT
			6		7 P1	v	6	B13 1	A14		
14	1		2		7 P1	u	6	B11 1	A14		T.P. EQUIPMENT SELECT
			6		7 P1	w	6	B11 1	A15		
15	1		2		7 P1	x	6	B8 1	B17		T.P. DOUBLE DENSITY
			6		7 P1	y	6	B8 1	B18		
16	1		2		7 P1	BB	6	B7 1	A14		T.P. WRITE DATA
			6		7 P1	DD	6	B7 1	A15		
17	1		2	24	7 P1	CC	6	B6 1	A14		T.P. WRITE CLOCK
		26	6		7 P1	EE	6	B6 1	A15		
	2	16	0	3	7 P1	s	7	GND		4	ON CONNECTOR SCREW. 16 GA. WIRE WITH NO. 6 LUG.

AA3183 REV. 8/71 — PRINTED IN U.S.A.

CONTROL DATA — CABLE ASSEMBLY - DRIVE INTERFACE, 1P1-8P1 — CODE IDENT — SHEET 17 — WL — DOCUMENT NO. 52681556 — REV. F

CONDUCTOR IDENT	FIND NO	GAUGE (REF.)	COLOR (REF.)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS UNIT 7
1	1	26	2	24	8 P1	A	6	B8 1	A07		T.P. UNIT READY
			6		8 P1	C	6	B8 1	A08		
2	1		2		8 P1	B	6	B7 1	A07		T.P. UNIT BUSY
			6		8 P1	D	6	B7 1	A08		
3	1		2		8 P1	E	6	B6 1	A07		T.P. UNIT SELECTED
			6		8 P1	H	6	B6 1	A08		
4	1		2		8 P1	F	6	B7 1	B07		T.P. ON LINE
		26	6		8 P1	J	6	B7 1	B08		
5	3	30	1		8 P1	K	8,9	B8 1	B04	5,14	COAX READ DATA
					8 P1	SHLD		B8 1	B05	5,15	
6	3	30	1		8 P1	L	8,9	B7 1	B04	5,14	COAX READ CLOCK
					8 P1	SHLD		B7 1	B05	5,15	
7	3	30	1		8 P1	M	8,9	B6 1	B04	5,14	COAX WRITE CLOCK
					8 P1	SHLD		B6 1	B05	5,15	
8	1	26	2		8 P1	P	6	B12 1	A04		T.P. BIT 9
			6		8 P1	S	6	B12 1	A05		
9	1		2		8 P1	Y	6	B13 1	B04		T.P. UNIT SELECT
			6		8 P1	a	6	B13 1	B05		
10	1		2		8 P1	Z	6	B9 1	A04		T.P. RELEASE
		26	6	24	8 P1	b	6	B9 1	A05		

AA3183 REV. 8/71 — PRINTED IN U.S.A.

CONTROL DATA — CABLE ASSEMBLY - DRIVE INTERFACE, 1P1-8P1 — CODE IDENT — SHEET 18 — WL — DOCUMENT NO. 52681556 — REV. F

CONDUCTOR IDENT	FIND NO	GAUGE (REF.)	COLOR (REF.)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS UNIT 7
11	1	26	2	24	8 P1	c	6	B8 1	A04		T.P. CLEAR OPPOSITE RESERVE
			6		8 P1	e	6	B8 1	A05		
12	1		2		8 P1	d	6	B10 1	A04		T.P. CLEAR FAULT
			6		8 P1	f	6	B10 1	A05		
13	1		2		8 P1	t	6	B13 1	A05		T.P. OPEN CABLE DETECT
			6		8 P1	v	6	B13 1	A04		
14	1		2		8 P1	u	6	B11 1	A04		T.P. EQUIPMENT SELECT
			6		8 P1	w	6	B11 1	A05		
15	1		2		8 P1	x	6	B8 1	B07		T.P. DOUBLE DENSITY
			6		8 P1	y	6	B8 1	B08		
16	1		2		8 P1	BB	6	B7 1	A04		T.P. WRITE DATA
			6		8 P1	DD	6	B7 1	A05		
17	1		2		8 P1	CC	6	B6 1	A04		T.P. WRITE CLOCK
		26	6	24	8 P1	EE	6	B6 1	A05		
	2	16	0	3	8 P1	s	7	GND		4	ON CONNECTOR SCREW. 16 GA. WIRE WITH NO. 6 LUG.

AA3183 REV. 8/71 — PRINTED IN U.S.A.

844 DRIVE OPTION

POWER SEQUENCE LIST

CONTROL DATA	WIRE LIST - POWER SEQUENCE , 844	CODE IDENT	SHEET 2	WL	DOCUMENT NO 11897324	REV D

CONDUCTOR IDENT	FIND NO	GAUGE (REF)	COLOR (REF)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS
	1	24	2	42	1P1	h	2	TB1	5	6	POWER SEQUENCE PANEL
				42	1P1	j		TB1	6	6	POWER SEQUENCE PANEL
				5	1P1	p		2P1	h	2	FRONT CONNECTOR PANEL
				5	1P1	m		2P1	k		
				5	1P1	n		2P1	j		
				11	2P1	p		3P1	h		
				11	2P1	m		3P1	k		
				11	2P1	n		3P1	j		
				5	3P1	p		4P1	h		
				5	3P1	m		4P1	k		
				5	3P1	n		4P1	j		
				11	4P1	p		5P1	h		
				11	4P1	m		5P1	k		
				11	4P1	n		5P1	j		
				5	5P1	p		6P1	h		
				5	5P1	m		6P1	k		
				5	5P1	n		6P1	j		
				11	6P1	p		7P1	h		
				11	6P1	m		7P1	k		
	1	24	2	11	6P1	n	2	7P1	j	2	FRONT CONNECTOR PANEL

AA2193 REV. B 71 PRINTED IN U.S.A.

CONTROL DATA	WIRE LIST - POWER SEQUENCE , 844	CODE IDENT	SHEET 3	WL	DOCUMENT NO 11897324	REV D

CONDUCTOR IDENT	FIND NO	GAUGE (REF)	COLOR (REF)	LENGTH (APPROX)	ORIGIN		ACCESS FIND NO	DESTINATION		ACCESS FIND NO	REMARKS
	1	24	2	5	7P1	p	2	8P1	h	2	FRONT CONNECTOR PANEL
	1	24	2	5	7P1	m	2	8P1	k	2	FRONT CONNECTOR PANEL
	1	24	2	5	7P1	n	2	8P1	j	2	FRONT CONNECTOR PANEL

AA2193 REV. B 71 PRINTED IN U.S.A.

COMMENT SHEET

MANUAL TITLE: CDC FA211-A/B Fixed Module Drive Controller
Hardware Maintenance Manual, Volume 2 of 2

PUBLICATION NO.: 60455690 **REVISION:** W

NAME:_____

COMPANY:_____

STREET ADDRESS:_____

CITY:_____ **STATE:**_____ **ZIP CODE:**_____

This form is not intended to be used as an order blank. Control Data Corporation welcomes your evaluation of this manual. Please indicate any errors, suggested additions or deletions, or general comments below (please include page number references).

☐ Please Reply ☐ No Reply Necessary

CUT ALONG LINE

REV. 5/86 PRINTED IN U.S.A.

NO POSTAGE STAMP NECESSARY IF MAILED IN U.S.A.

FOLD ON DOTTED LINES AND TAPE

COMMENT SHEET

MANUAL TITLE: CDC FA211-A/B Fixed Module Drive Controller
Hardware Maintenance Manual, Volume 2 of 2

PUBLICATION NO.: 60455690 **REVISION:** W

NAME:_____

COMPANY:_____

STREET ADDRESS:_____

CITY:_____ **STATE:**_____ **ZIP CODE:**_____

This form is not intended to be used as an order blank. Control Data Corporation welcomes your evaluation of this manual. Please indicate any errors, suggested additions or deletions, or general comments below (please include page number references).

☐ Please Reply ☐ No Reply Necessary

CUT ALONG LINE

REV. 5/86 PRINTED IN U.S.A.

NO POSTAGE STAMP NECESSARY IF MAILED IN U.S.A.

FOLD ON DOTTED LINES AND TAPE

FOLD FOLD

NO POSTAGE
NECESSARY
IF MAILED
IN THE
UNITED STATES

BUSINESS REPLY MAIL

FIRST CLASS PERMIT NO. 8241 MINNEAPOLIS, MN

POSTAGE WILL BE PAID BY ADDRESSEE

CONTROL DATA

Technology and Publications Division
ARH219
4201 North Lexington Avenue
Saint Paul, MN 55126-6198

CUT ALONG LINE

FOLD FOLD

FOLD FOLD

NO POSTAGE
NECESSARY
IF MAILED
IN THE
UNITED STATES

BUSINESS REPLY MAIL

FIRST CLASS PERMIT NO. 8241 MINNEAPOLIS, MN

POSTAGE WILL BE PAID BY ADDRESSEE

CONTROL DATA

Technology and Publications Division
ARH219
4201 North Lexington Avenue
Saint Paul, MN 55126-6198

CUT ALONG LINE

FOLD FOLD

CORPORATE HEADQUARTERS, P.O. BOX O, MINNEAPOLIS, MINN 55440
SALES OFFICES AND SERVICE CENTERS IN MAJOR CITIES THROUGHOUT THE WORLD

LITHO IN U.S.A.

CONTROL DATA